

OS16 (11)



UNITED NATIONS ENVIRONMENT PROGRAMME
MEDITERRANEAN ACTION PLAN
PRIORITY ACTIONS PROGRAMME

SOIL PROTECTION

DIRECTORY OF INSTITUTIONS AND EXPERTS
IN THE MEDITERRANEAN REGION

PROTECTION DU SOL

REPERTOIRE DES INSTITUTIONS ET EXPERTS
DANS LA REGION MEDITERRANEEENNE

VOLUME II



PRIORITY ACTIONS PROGRAMME
REGIONAL ACTIVITY CENTRE

SPLIT 1986

**UNITED NATIONS ENVIRONMENT PROGRAMME
MEDITERRANEAN ACTION PLAN
PRIORITY ACTIONS PROGRAMME**

S O I L P R O T E C T I O N
**DIRECTORY OF INSTITUTIONS AND EXPERTS
IN THE MEDITERRANEAN REGION**

P R O T E C T I O N D U S O L
**REPERTOIRE DES INSTITUTIONS ET EXPERTS
DANS LA REGION MEDITERRANEENNE**

VOLUME II

**PRIORITY ACTIONS PROGRAMME
REGIONAL ACTIVITY CENTRE
SPLIT 1986**

FOREWORD

Aware of the fact that the Mediterranean environment is seriously endangered by an uncontrolled development and inappropriate use of its resources, 17 Mediterranean countries and the European Community signed in 1976 the Convention for the Protection of the Mediterranean Sea against Pollution. The Convention constitutes the legal framework of the Mediterranean Action Plan, one of the Regional Seas Programmes of the United Nations Environment Programme, which has been successfully implemented for a decade now.

The Mediterranean Action Plan is a specific form of multidisciplinary cooperation among Mediterranean countries in the research, monitoring, protection and enhancement of the Mediterranean environment through a rational use and development of its resources.

Such a cooperation can be developed only through a network of institutions and experts and a reliable information system.

The Priority Actions Programme (PAP), one of the components of the Mediterranean Action Plan, initiated the preparation of Directories of Mediterranean Institutions and Experts in six selected priority areas, namely water resources management, renewable sources of energy, aquaculture, human settlements, soil protection and tourism.

The first three Directories published in 1983 dealt with water resources management, renewable sources of energy and aquaculture.

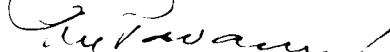
Information contained in this second group of Directories (human settlements, soil protection and tourism) has been compiled with the cooperation and help of a large number of experts, a majority of Mediterranean National Focal Points, and the Co-ordinating Unit for the Mediterranean Action Plan.

The editors apologize in advance for possible errors and omissions and do not claim that the Directories include all concerned institutions and experts. The present Directories contain information that was made available to PAP/RAC by the end of 1985.

We hope these Directories will promote the exchange of experience among Mediterranean countries and assist them in identifying institutions and experts needed for the environmentally sound development of the Mediterranean Region.



Aldo Manos
Co-ordinator
Mediterranean Action Plan



Arsen Pavasović
Director
Priority Actions Programme
Regional Activity Centre

AVANT-PROPOS

Conscients du fait que l'environnement méditerranéen est sérieusement menacé par une utilisation et un développement souvent anarchique de ses ressources, 17 pays méditerranéens et la Communauté européenne ont signé, en 1976, la Convention pour la protection de la mer Méditerranée contre la pollution. La Convention constitue le cadre juridique du Plan d'action pour la Méditerranée, un des Programmes des mers régionales du Programme des Nations unies pour l'environnement, qui se développe avec succès depuis 10 ans.

Le Plan d'action pour la Méditerranée est une forme particulière de coopération multidisciplinaire entre les pays méditerranéens dans les domaines de la recherche, de la surveillance continue, de la protection et du redressement de la région méditerranéenne, dont la mise en oeuvre est réalisée grâce à une utilisation et à un développement judicieux des ressources. Cette coopération ne peut se développer qu'à travers un réseau d'institutions et d'experts ainsi qu'à un système d'information fiable.

Le Programme d'actions prioritaires (PAP), en tant qu'une composante du Plan d'action pour la Méditerranée, a initié la rédaction des Répertoires des institutions et des experts oeuvrant dans six secteurs, à savoir: ressources en eau, sources d'énergie renouvelables, aquaculture, établissements humains, protection des sols et tourisme.

Les trois premiers Répertoires sur l'aquaculture, les sources d'énergie renouvelables et la gestion des ressources en eau avaient été publiés en 1983.

Les renseignements contenus dans le deuxième groupe de Répertoires (établissements humains, protection des sols et tourisme) ont été rassemblés grâce à la coopération et à l'aide de nombreux experts, de la majorité des Points focaux nationaux du PAP et de l'Unité de coordination du Plan d'action pour la Méditerranée.

Les éditeurs s'excusent d'avance pour toute erreur et omission. Ils ne prétendent pas non plus avoir répertorié toutes les institutions et experts concernés. Les Répertoires reflètent les renseignements dont le PAP/CAR disposait à la fin de 1985.

Nous espérons que ces Répertoires contribueront à l'échange d'expériences entre les Etats côtiers méditerranéens, en les aidant à identifier les institutions et experts nécessaires pour réaliser un développement en harmonie avec l'environnement de la région méditerranéenne.

Aldo Manos

Aldo Manos
Coordonnateur
Unité de coordination du
Plan d'action pour
la Méditerranée

Arsen Pavasović
Arsen Pavasović
Directeur
Programme d'actions prioritaires
Centre d'activités régionales

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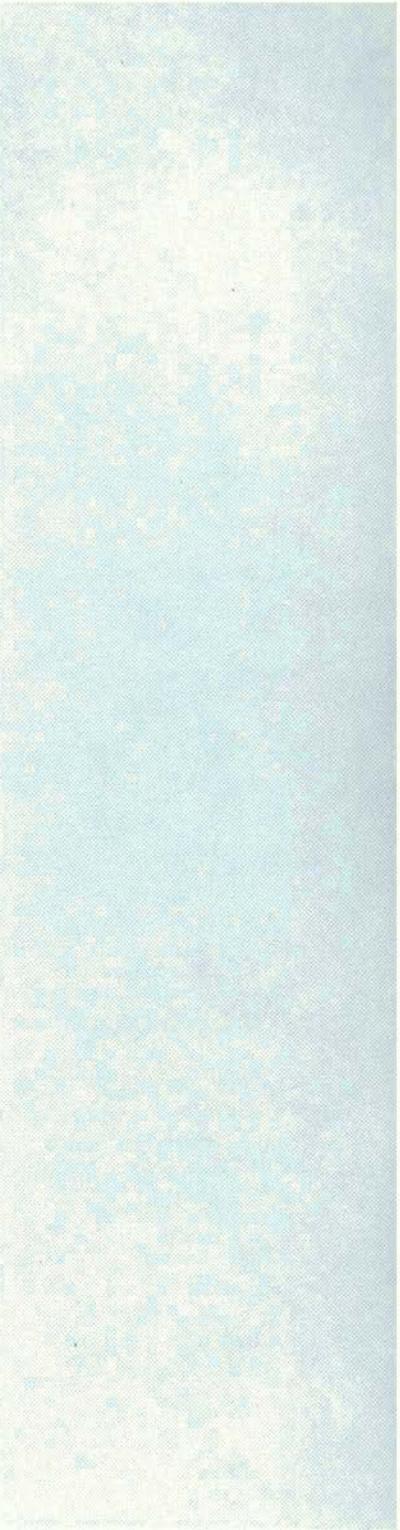
Institutions	125
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YUGOSLAVIA - YOUGOSLAVIE

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* Countries are listed in alphabetical order according to their names in English.

Les pays sont présentés dans l'ordre alphabétique de leur nom en anglais.



**LIBYAN ARAB JAMAHIRIYA
JAMAHIRIYA ARABE LIBYENNE**

INSTITUTIONS

EXPERTS

1. FAMILY NAME, FIRST NAME, OTHER NAMES

ABUBAKER Suleiman Khalil

2. AGE

39

3. ADDRESS

Al Fatah University
Faculty of Agriculture
P.O. Box. 13538
Tripoli
Libya

4. EDUCATION

B.Sc. in 1971

M.Sc. in 1976

Ph.D. in 1979

5. KNOWLEDGE OF LANGUAGES

a) Mother tongue: Arabic

b) Other languages: English

6. FIELD OF WORK

Soil physics.

7. EMPLOYMENT RECORD (THE LATEST POST)

Ass. Prof. Soil and water Dept., Faculty of Agriculture

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

- The use of ballast water in agriculture
- The use of sea weeds for improvement of sandy soils
- The effect of the use of sewage water on soil properties

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

None.

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

None.

1. FAMILY NAME, FIRST NAME, OTHER NAMES

BEN-MAHMOUD Khaled K.

2. AGE

38

3. ADDRESS

P.O.Box 13538

Tripoli

Libya

4. EDUCATION

Ph.D. in 1977

5. KNOWLEDGE OF LANGUAGES

a) Mother tongue: Arabic

b) Other languages: English

6. FIELD OF WORK

Soil genesis, classification and survey.

7. EMPLOYMENT RECORD (THE LATEST POST)

Associate professor at Department of Soil and Water Science,
Faculty of Agr., University of Al-Fateh, Tripoli (since 1982)

Dean of the Faculty of Agr., University of Al-Fateh, Tripoli
(since 1983)

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

The expert has been involved, as a member of a Technical Committee on Control, Evaluation, Approval and Acceptance of many soil survey and mapping works for different purposes in many areas in Libya in last 7 years.

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

- Soil and Irrigation Water of the Libyan Jamahiriya. Chapter 2. In Micronutrients in Libyan Agriculture. A Wallace chief editor. 1984 - co-author
- Micronutrient Status of Soils and Irrigation Water of the Libyan Jamahiriya. Chapter 8. In Micronutrients in Libyan Agriculture. A Wallace chief editor. 1984. - co-author
- Effect of irrigating some Libyan crop plants with oil contaminated fresh water. Description of a proposed Agricultural Pilot Project for FWB and outcome of preliminary investigations.
International Seminar on Fresh Water Tanker Ballasting. IMO and NASR, Libya. - co-author
- Morphology, Genesis and Classification of Selected Desert Soils of South-Western Fezzan Region of Libya. Submitted to Geo Derna for publication. - co-author
- Kaolin deposite of Al-Awaynat, Fezzan. Second Symposium of the Geology of Libya. Geology Department, Faculty of Science, University of Al-Fateh, pp. 1001-1011. - co-author
- Micronutrient status of selected desert soils of South-Western Fezzan Region of Libya. Symposium on the Water and Fertilizer Use in Arid and Semiarid Land. Joint Publication of C.I.E.C. and Garyounis Univ. of Libya. pp. 289-295. - co-author

- Water resources quality for irrigation in Libya. Symposium on the Water and Fertilizer Use for Food Production in Arid and Semiarid Zones. 1981. Joint Publication of C.I.E.C. and Garyounis Univ. of Libya. pp. 71-79. - co-author
- Soils of the El-Marj Area. Symposium on the Water and Fertilizer Use in Arid and Semiarid Land. Joint Publication of C.I.E.C. and Garyounis Univ. of Libya. pp. 353-356. 1981. - co-author

WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

None.

1. FAMILY NAME, FIRST NAME, OTHER NAMES

EL-SONNI Abdalla, Taher

2. AGE

30

3. ADDRESS

Secretariat of Agricultural Reclamation
and Land Development
Department of Water and Soil
P.O.Box 5332
Tripoli
Libya

4. EDUCATION

B.Sc. in 1976

5. KNOWLEDGE OF LANGUAGES

- a) Mother tongue: Arabic
- b) Other languages: English

6. FIELD OF WORK

Geophysics and Geology

7. EMPLOYMENT RECORD (THE LATEST POST)

Chief, Geophysical Section, Water and Soil Department
(since 1976)

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

- Wadi Asshatti Project (1980-1983)
- Geophysical Survey of Silt Biw Jawad (1983)
- Geophysical Survey of Alwishka Project (1981-1983)
- Geophysical Survey of Biwwalid Project (1980-1983)

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

No information received

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

None

MALTA
MALTE

INSTITUTIONS

1. NAME OF THE INSTITUTION

Department of Agriculture

2. POSTAL ADDRESS

Department of Agriculture
M.A. Vassalli Street
Valetta
Malta

Telephone: 28236 Telex: Telegram abbreviation:

3. NAME AND TITLE OF EXECUTIVE OFFICER

Director

4. TYPE OF INSTITUTION

Governmental

5. ORGANIZATIONAL STRUCTURE OF THE INSTITUTION

Divided into Sections, Divisions and Service Units

6. BRIEF HISTORY OF THE INSTITUTION

Established as part of the Ministry of Agriculture

7. FIELD OF ACTIVITY OF THE INSTITUTION

Agricultural production

8. NUMBER OF SCIENTISTS, PROFESSIONALS AND OTHER EMPLOYEES

- a) Scientists: 2
- b) Professionals: 2
- c) Other employees: over 1000

9. CAPITAL EQUIPMENT

Various agricultural machinery,
Laboratory equipment for soil analysis

10. OTHER FACILITIES OF THE INSTITUTION

Laboratory facilities for soil analysis

11. SIGNIFICANT PROJECTS ACCOMPLISHED DURING THE LAST 7 YEARS

Land reclamation

12. CURRENT PROJECTS AND THEIR LEADERS

Land reclamation

13. LIBRARY

a) Number of books
None

b) Number of periodicals
None

c) Number of documents
(reports, records, other):
None

14. JOURNAL OR OTHER PERIODICAL PUBLICATIONS ISSUED BY THE INSTITUTION

None

15. INSTRUCTIONAL PROGRAMMES AT THE INSTITUTION

None

16. SPACE AND FACILITIES AVAILABLE FOR EXTEPNAL STUDENTS

None

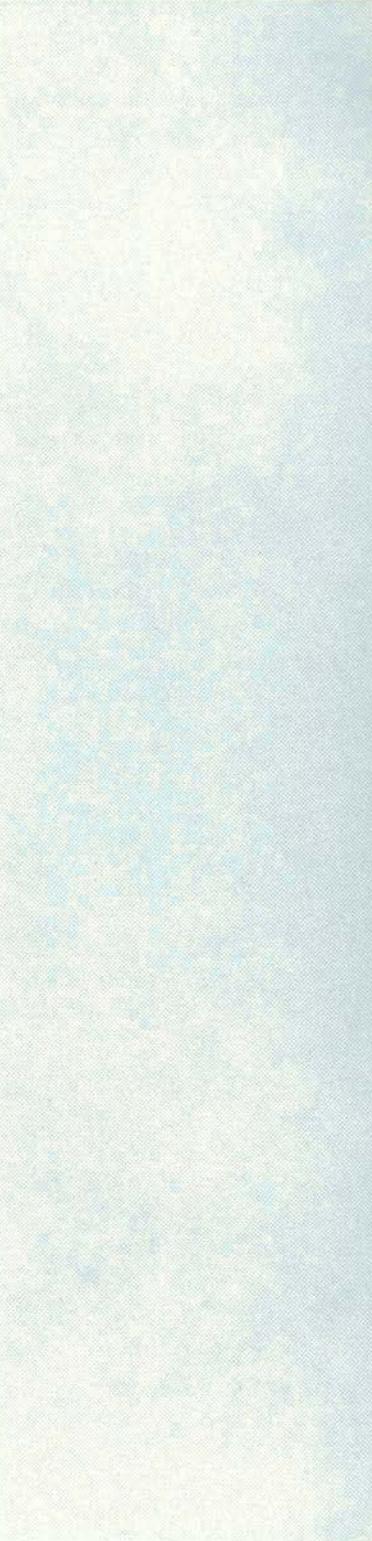
17. PROVISION FOR VISITIN SCIENTISTS AND EXPERIENCE IN
"ON THE JOB TRAINING"

None

EXPERTS

INSTITUTIONS

EXPERTS



MAROCCO
MAROC

INSTITUTIONS

EXPERTS

1. NOM DE FAMILLE, PRENOM, AUTRES PRENOMS

RAJAB Mohamed

2. AGE

33

3. ADRESSE

2, rue Ghomara Droussi
Rabat
Maroc

4. QUALIFICATION

Doctorat d'ingénieur-agronome: 1975

5. CONNAISSANCE DES LANGUES

- a) langue maternelle: arabe
- b) autres langues : français, anglais

6. CHAMP D'ACTIVITE

Agronomie, Forestérie, Hydrobiologie,
Spécialisation en Ichtyologie

7. FONCTIONS (POSTE ACTUEL)

Ministere de l'Agriculture, Chef du Service de la peche

8. PROJETS IMPORTANTS AUXQUELS VOUS AVEZ PRIS PART DURANT LES 7 DERNIERES ANNEES

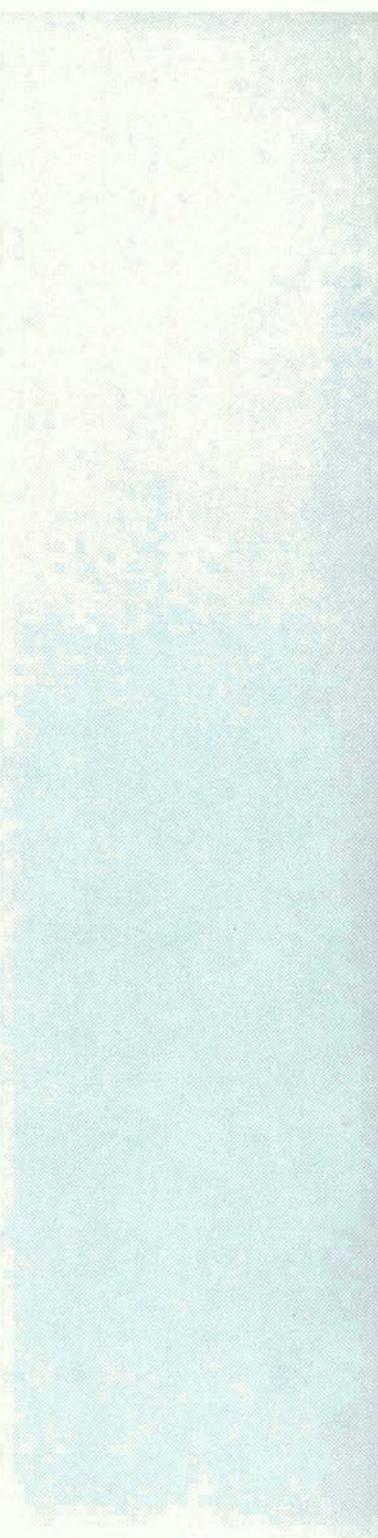
Création du Centre National d'Hydrobiologie

9. PUBLICATIONS ET ARTICLES IMPORTANTS QUE VOUS AVEZ PUBLIES

Mémoire sur l'Atlas du Maroc (1978)

10. TRAVAIL PROFESSIONNEL OU EMPLOI AU NIVEAU INTERNATIONAL

Aucun



SPAIN
ESPAGNE

INSTITUTIONS

1. NOM DE L'INSTITUTION

Confederation Hidrográfica del Pirineo Oriental

2. ADRESSE POSTALE

Confédération Hydrographique des Pyrénées de l'Ouest
10 bis, Vía Layetana
Barcelon - 3
Espagne

3. NOM ET TITRE DU RESPONSABLE DE L'INSTITUTION

José María Llansó de Vinals

4. TYPE D'INSTITUTION

Gouvernementale

5. STRUCTURE ET ORGANISATION

Division en départements (Exploitation, Construction,
Sections techniques et administratives)

6. BREF HISTORIQUE DE L'INSTITUTION

Fondée en 1929

7. CHAMP D'ACTIVITE DE L'INSTITUTION

Gestion des ressources en eau

8. NOMBRE DE SCIENTIFIQUES, PROFESSIONNELS ET AUTRES EMPLOYES

- a) Personnel scientifique: 3
- b) Professionnels :127
- c) Autres employés :160

9. EQUIPEMENT PRINCIPAL

Aucun renseignement

10. AUTRES MOYENS DE L'INSTITUTION

Aucun renseignement

11. TRAVAUX IMPORTANTS MENES AU COURS DES 7 DERNIERES ANNEES

- Irrigation de Ter
- Approvisionnement de Barcelone
- De nombreuses publications sur l'assainissement et l'épuration des eaux usées
- Régularisation de rivières

12. PROJETS ACTUELS ET LEURS RESPONSABLES

Aucun renseignement

13. BIBLIOTHEQUE

Aucun renseignement

14. REVUES OU AUTRES PERIODIQUES PUBLIES PAR L'INSTITUTION

Aucun renseignement

15. PROGRAMMES D'ENSEIGNEMENT DE L'INSTITUTION

Cours international d'hydrologie

16. POSSIBILITES D'ACCUEIL D'ETUDIANTS VENUS DE L'EXTERIEUR

Aucun renseignement

17. ACCUEIL DE SPECIALISTES EN VISITE ET EXPERIENCE DE "FORMATION SUR LE TAS"

Aucun renseignement

EXPERTS

1. NOM DE FAMILLE, PRENOM, AUTRES PRENOMS

AGUILLO BONNIN Jorge

2. AGE

57

3. ADRESSE

11, Reina Cristina
Madrid - 7
Espagne

4. QUALIFICATION

Doctorat : 1951

5. CONNAISSANCE DES LANGUES

- a) langue maternelle: espagnol
- b) autres langues : français, anglais

6. CHAMP D'ACTIVITE

Protection du sol

7. FONCTIONS (POSTE ACTUEL)

Chef du Service pour la Protection du sol (ICONA)

8. PROJETS IMPORTANTS AUXQUELS VOUS AVEZ PRIS PART DURANT LES 7 DERNIERES ANNEES

Aucun renseignement

9. PUBLICATIONS ET ARTICLES IMPORTANTS QUE VOUS AVEZ PUBLIES

- Zones arides et semi-arides
- Circulation de l'eau dans les terrasses horizontales
- "Circulación de Caudales progresivamente crecientes"

10. TRAVAIL PROFESSIONNEL OU EMPLOI AU NIVEAU INTERNATIONAL

Néant

1. NOM DE FAMILLE, PRENOM, AUTRES PRENOMS

APARICIO SANTOS Jesus

2. AGE

59

3. ADRESSE

4, C/Bolonia
Madrid - 24
Espagne

4. QUALIFICATION

Licence : 1940
Doctorat : 1953

5. CONNAISSANCE DES LANGUES

- a) langue maternelle: espagnol
- b) autres langues : français, anglais, italien

6. CHAMP D'ACTIVITE

Conservation du so. Géologie

7. FONCTIONS (POSTE ACTUEL)

I.C.O.N.A., Assistant Technique

8. PROJETS IMPORTANTS AUXQUELS VOUS AVEZ PRIS PART DURANT LES 7 DERNIERES ANNEES

Aucun renseignement

9. PUBLICATIONS ET ARTICLES IMPORTANTS QUE VOUS AVEZ PUBLIES

Aucun renseignement

10. TRAVAIL RROFESSONNEL OU EMPLOI AU NIVEAU INTERNATIONAL

Néant

1. NOM DE FAMILLE, PRENOM, AUTRES PRENOMS

AYCART Luis

2. AGE

56

3. ADRESSE

Antonete Gálvez, 2
Murcia
Espagne

4. QUALIFICATION

Doctorat: 1959

5. CONNAISSANCE DES LANGUES

- a) langue maternelle: espagnole
- b) autres langues : français

6. CHAMP D'ACTIVITE

Hydrologie et Protection du sol

7. FONCTIONS (POSTE ACTUEL)

Chef de la Section Eaux et Fôrets

8. PROJETS IMPORTANTS AUXQUELS VOUS AVEZ PRIS PART DURANT LES 7 DERNIERES ANNEES

Restauration hydrologique et forestière du bassin du ravin de Nogalte
Restauration hydrologique et forestière du réservoir de l'Argos

9. PUBLICATIONS ET ARTICLES IMPORTANTS QUE VOUS AVEZ PUBLIES

Aucun renseignement

10. TRAVAIL PROFESSIONNEL OU EMPLOI AU NIVEAU INTERNATIONAL

Aucun

1. NOM DE FAMILLE, PRENOM, AUTRES PRENOMS

BENDICHO Jose, Pascal

2. AGE

52

3. ADRESSE

58, c/ Lauria, 2⁰- A
Barcelone - 9
Espagne

4. QUALIFICATION

Ingénieur Technique des Travaux Publics

5. CONNAISSANCE DES LANGUES

- a) langue maternelle: espagnol
- b) autres langues : français

6. CHAMP D'ACTIVITE

Ouvrages hydrauliques

7. FONCTIONS (POSTE ACTUEL)

Chef du Service Etudes et Projets d'infrastructure hydraulique

8. PROJETS IMPORTANTS AUXQUELS VOUS AVEZ PRIS PART DURANT LES 7 DERNIERES ANNEES

- Etude d'assainissement
- Travaux d'irrigation
- Epuration de Blanes

9. PUBLICATIONS ET ARTICLES IMPORTANTS QUE VOUS AVEZ PUBLIES

- Systemes de planification en ingénierie
- Manuel de planification et programmation pour les travaux publics

10. TRAVAIL PROFESSIONNEL OU EMPLOI AU NIVEAU INTERNATIONAL

- Santford (Topographie : Rota - Zaragoza

1. NOM DE FAMILLE, PRENOM, AUTRES PRENOMS

CARRERA Jose Angel

2. AGE

53

3. ADRESSE

9a, Inspección Regional del ICONA
Edificio Múltiple
Av. de la Aurora s/n 8⁰
Malaga
Espagne

4. QUALIFICATION

Licence : 1947
Maitrise : 1957
Doctorat : 1959

5. CONNAISSANCE DES LANGUES

- a) langue maternelle: espagnol
- b) autres langues : français, anglais

6. CHAMP D'ACTIVITE

Protection du sol

7. FONCTIONS (POSTE ACTUEL)

Chef de l'Inspection Régionale de l'ICONA

8. PROJETS IMPORTANTS AUXQUELS VOUS AVEZ PRIS PART DURANT LES 7 DERNIERES ANNEES

Projets de restauration hydrologique et forestiere

9. PUBLICATIONS ET ARTICLES IMPORTANTS QUE VOUS AVEZ PUBLIES

Aucun renseignement

10. TRAVAIL PROFESSIONNEL OU EMPLOI AU NIVEAU INTERNATIONAL

Néant

1. NOM DE FAMILLE, PRENOM, AUTRES PRENOMS

CONDE Manuel

2. AGE

65

3. ADRESSE

690, Gran Via de les Corts Catalanes
Barcelone - 10
Espagne

4. QUALIFICATION

Doctorat: 1944

5. CONNAISSANCE DES LANGUES

- a) langue maternelle: espagnol
- b) autres langues : catalan, français, anglais, italien,
allemand

6. CHAMP D'ACTIVITE

Génie civil

7. FONCTIONS (POSTE ACTUEL)

Chef de Section à la Confédération hydrographique des
Pyrénées de l'ouest

8. PROJETS IMPORTANTS AUXQUELS VOUS AVEZ PRIS PART DURANT LES 7
DERNIERES ANNEES

Aucun renseignement

9. PUBLICATIONS ET ARTICLES IMPORTANTS QUE VOUS AVEZ PUBLIES

Aucun renseignement

10. TRAVAIL PROFESSIONNEL OU EMPLOI AU NIVEAU INTERNATIONAL

Comité International de la Circulation et de l'Urbanisme
Comité International des Metros

1. NOM DE FAMILLE, PRENOM, AUTRES PRENOMS

CASARES Luis

2. AGE

60

3. ADRESSE

12, C/ Marmellá, 1⁰ - 2^a
Barcelone - 23
Espagne

4. QUALIFICATION

Licence : 1947

5. CONNAISSANCE DES LANGUES

- a) langue maternelle: espagnol
- b) autres langues : français

6. CHAMP D'ACTIVITE

Ouvrages hydrauliques

7. FONCTIONS (POSTE ACTUEL)

Ingénieur technique des Travaux Publics

8. PROJETS IMPORTANTS AUXQUELS VOUS AVEZ PRIS PART DURANT LES 7 DERNIERES ANNEES

- "Encauzamiento Río Llobregat"
- "Defensas y encauzamientos varios"

9. PUBLICATIONS ET ARTICLES IMPORTANTS QUE VOUS AVEZ PUBLIES

Aucun renseignement

10. TRAVAIL PROFESSIONNEL OU EMPLOI AU NIVEAU INTERNATIONAL

Néant

1. NOM DE FAMILLE, PRENOM, AUTRES PRENOMS

CUADROS Santos

2. AGE

39

3. ADRESSE

1, c/ Juan de Juanes
Mostoles - Madrid
Espagne

4. QUALIFICATION

Licence : 1970

5. CONNAISSANCE DES LANGUES

- a) langue maternelle : espagnol
- b) autres langues : français, anglais

6. CHAMP D'ACTIVITE

Sources d'énergies renouvelables, Pédologie

7. FONCTIONS (POSTE ACTUEL)

Professeur assistant (E.T.Ing.Agr., Madrid
Cuidad Universitaria)

8. PROJETS IMPORTANTS AUXQUELS VOUS AVEZ PRIS PART DURANT LES 7 DERNIERES ANNEES

- " Estudio detallado de los suelos de la zona regable po el río Landro"
- " Informe edafológico para un estudio de promoción agropecuaria en Albacete,
- " Aprovechamiento energético de residuos forestales para obtención de carbón vegetal"
- " Inventario de residuos forestales en Galicia y análisis de alternativas de su aprovechamiento energético

9. PUBLICATIONS ET ARTICLES QUE VOUS AVEZ PUBLIES

- " Estudio de la utilización agrícola del compost en la isla de Las Palmas de Gran Canaria"
- " Estudio edafológico para un trabajo de investigación minera en el "Permiso Alfil" TM.M de Villanueva de San Carlos"
- "Trabajo de campo en Estudio semidetallado de suelos de las zonas regables por el Canal de Zújar, en los términos municipales de Medellín, Don Benito y Villanueva de la Serena"
- " Estudio de la recarga hidráulica por filtraciones de agua de riego en la Vega Media del Segura"

10. TRAVAIL PROFESSIONNEL OU EMPLOI AU NIVEAU INTERNATIONAL

Néant

1. NOM DE FAMILLE, PRENOM, AUTRES PRENOMS

DIAZ GONZALES Juan-Andres

2. AGE

40

3. ADRESSE

392, C/ Valencia, 3⁰-2^a
Barcelone
Espagne

4. QUALIFICATION

Ingénieur technique des Travaux Publics

5. CONNAISSANCE DES LANGUES

- a) langue maternelle : espagnol (castillan)
- b) autres langues : français, catalan

6. CHAMP D'ACTIVITE

Gestion des ressources en eau

7. FONCTIONS (POSTE ACTUEL)

Ingénieur Technique (Confédération Hydraulique)

8. PROJETS IMPORTANTS AUXQUELS VOUS AVEZ PRIS PART DURANT LES 7 DERNIERES ANNEES

De nombreux projets hydrauliques

9. PUBLICATIONS ET ARTICLES IMPORTANTS QUE VOUS AVEZ PUBLIES

Néant

10. TRAVAIL PROFESSIONNEL OU EMPLOI AU NIVEAU INTERNATIONAL

Néant

1. NOM DE FAMILLE, PRENOM, AUTRES PRENOMS

ELICES CONCHA Alejandro

2. AGE

42

3. ADRESSE

30, Calle Entenza
Barcelone
Espagne

4. QUALIFICATION

Licence : 1962

5. CONNAISSANCE DES LANGUES

- a) langue maternelle : espagnole
- b) autres langues : aucun renseignement

6. CHAMP D'ACTIVITE

Ouvrages hydrauliques et d'irrigation

7. FONCTIONS (POSTE ACTUEL)

Expert en topographie (Confédération hydrographique des Pyrénées de l'Ouest)

8. PROJETS IMPORTANTS AUXQUELS VOUS AVEZ PRIS PART DURANT LES 7 DERNIERES ANNEES

Régularisation de la riviere de Llobregat et d'autres

9. PUBLICATIONS ET ARTICLES IMPORTANTS QUE VOUS AVEZ PUBLIES

Aucun renseignement

10. TRAVAIL PROFESSIONNELS OU EMPLOI AU NIVEAU INTERNATIONAL

Néant

1. NOM DE FAMILLE, PRENOM , AUTRES PRENOMS

FARRERAS ASENSIO Francisco

2. AGE

47

3. ADRESSE

348, Travesera de las Corts
Barcelone - 29
Espagne

4. QUALIFICATION

Doctorat : 1964

5. CONNAISSANCE DES LANGUES

- a) langue maternelle: espagnol
- b) autres langues : français, anglais, catalan

6. CHAMP D'ACTIVITE

Barrages, régularisation, protection, irrigation

7. FONCTIONS (POSTE ACTUEL)

Chef du Service Ouvrages hydrauliques

8. PROJETS IMPORTANTS AUXQUELS VOUS AVEZ PRIS PART DURANT LES 7 DERNIERES ANNEES

- Régularisation de Llobregat
- Régularisation de Ges
- Régularisation de Sec

9. PUBLICATIONS ET ARTICLES IMPORTANTS QUE VOUS AVEZ PUBLIES

Aucun renseignement

10. TRAVAIL PROFESSIONNEL OU EMPLOI AU NIVEAU INTERNATIONAL

Néant

1. NOM DE FAMILLE, PRENOM, AUTRES PRENOMS

FERNANDEZ Delfín

2. AGE

68

3. ADRESSE

9 - 5⁰B, C/Maestro Pérez Cabrero
Barcelone
Espagne

4. QUALIFICATION

Maitrise : 1938

5. CONNAISSANCE DES LANGUES

a) langue maternelle: castillan
b) autres langues : italien, français

6. CHAMP D'ACTIVITE

Gestion des ressources en eau

7. FONCTIONS (POSTE ACTUEL)

Ingénieur technique des Travaux Publics

8. PROJETS IMPORTANTS AUXQUELS VOUS AVEZ PRIS PART DURANT LES 7 DERNIERES ANNEES

Projets d'assainissement

9. PUBLICATIONS ET ARTICLES IMPORTANTS QUE VOUS AVEZ PUBLIES

Divers articles

10. TRAVAIL PROFESSIONNEL OU EMPLOI AU NIVEAU INTERNATIONAL

Néant

1. NOM DE FAMILLE, PRENOM, AUTRES PRENOMS

LLANSO José M^a Vinals

2. AGE

60

3. ADRESSE

23, Marqués de Mulhacén
Barcelone - 34
Espagne

4. QUALIFICATION

Licence : 1948
Doctorat : 1955

5. CONNAISSANCE DES LANGUES

a) langue maternelle : espagnol
b) autres langues : français, anglais

6. CHAMP D'ACTIVITE

Ouvrages hydrauliques

7. FONCTIONS (POSTE ACTUEL)

Directeur au Ministère des Travaux Publics (Confédération
Hydraulique des Pyrénées de l'Ouest)

8. PROJETS IMPORTANTS AUXQUELS VOUS AVEZ PRIS PART DURANT LES 7
DERNIERES ANNEES

Contrôle de tous les projets effectués par la Confédération

9. PUBLICATIONS ET ARTICLES IMPORTANTS QUE VOUS AVEZ PUBLIES

Aucun renseignement

10. TRAVAIL PROFESSIONNEL OU EMPLOI AU NIVEAU INTERNATIONAL

Néant

1. NOM DE FAMILLE, PRENOM, AUTRES PRENOMS

MAGISTER HAFNER Mariano

2. AGE

57

3. ADRESSE

12, C/ Cadalso Vidrios
Madrid - 35
Espagne

4. QUALIFICATION

Licene : 1944
Maitrise: 1955
Doctorat: 1966

5. CONNAISSANCE DES LANGUES

a) langue maternelle: slovène
b) autres langues : espagnol, italien, français

6. CHAMP D'ACTIVITE

Agriculture (Protection du sol)

7. FONCTIONS (POSTE ACTUEL)

Assistant Technique de Protection du sol (Ministère de
l'Agriculture)

8. PROJETS IMPORTANTS AUXQUELS VOUS AVEZ PRIS PART DURANT LES 7
DERNIERES ANNEES

- Restauration du bassin versant de Camarillas
- FAO MOR 71/536

9. PUBLICATIONS ET ARTICLES IMPORTANTS QUE VOUS AVEZ PUBLIES

- Protection des sols (Ecole d'Ingénieurs Agronomes de Madrid)
- Erosion et conservation du sol dans les pays du Nord de l'Afrique et de l'Espagne
- "Tratado del Medio Natural"
- La montagne et la politique forestiere espagnole

10. TRAVAIL PROFESSIONNEL OU EMPLOI AU NIVEAU INTERNATIONAL

- Algérie: Co-auteur des projets de Conservation du sol
- Maroc : Conseiller technique des Consultings

1. NOM DE FAMILLE, PRENOM, AUTRES PRENOMS

MONTERO DE BURGOS José-Luis

2. AGE

58

3. ADRESSE

20, Diego de León
Madrid - 6
Espagne

4. QUALIFICATION

Doctorat : 1959

5. CONNAISSANCE DES LANGUES

- a) langue maternelle: espagnol
- b) autres langues : français, anglais

6. CHAMP D'ACTIVITE

Protection du sol

7. FONCTIONS (POSTE ACTUEL)

Chef de la Section de reboisement

8. PROJETS IMPORTANTS AUXQUELS VOUS AVEZ PRIS PART DURANT LES 7 DERNIERES ANNEES

Aucun renseignement

9. PUBLICATIONS ET ARTICLES IMPORTANTS QUE VOUS AVEZ PUBLIES

Illisible

10. TRAVAIL PROFESSIONNEL OU EMPLOI AU NIVEAU INTERNATIONAL

Néant

1. NOM DE FAMILLE, PRENOM, AUTRES PRENOMS

PEREZ-SOBA Antonio

2. AGE

3. ADRESSE

4, Núñez de Balboa
Madrid - 1
Espagne

4. QUALIFICATION

Licence : 1956
Doctorat : 1964

5. CONNAISSANCE DES LANGUES

- a) langue maternelle : espagnol
- b) autres langues : français

6. CHAMP D'ACTIVITE

Hydrologie forestiere

7. FONCTIONS (POSTE ACTUEL)

Chef du Service d'Hydrologie (I.C.O.N.A.)

8. PROJETS IMPORTANTS AUXQUELS VOUS AVEZ PRIS PART DURANT LES 7 DERNIERES ANNEES

- Restauration h. forestiere de la riviere N. Rigagorzana
- Cartographie d'érosion en Espagne
- Projet LUCDEME

9. PUBLICATIONS ET ARTICLES IMPORTANTS QUE VOUS AVEZ PUBLIES

- Métodologie pour la prédition de sédiments de S. Antonio,
Noguera - Pallaresa
- Régions érosives au sud-est espagnol. Essai de qualité et
de quantité
- "Papel de la vegetación en el ciclo hidrológico"

10. TRAVAIL PROFESSIONNEL OU EMPLOI AU NIVEAU INTERNATIONAL

- Venezuela : Consultant CONARE
- Bolivie : Consultant FAO
- Venezuela : Professeur , CIDIAT
- Mosambique: Consultant M.A.E.

1. FAMILY NAME, FIRST NAME, OTHER NAMES

RAMON Martin Mateo

2. AGE

56

3. ADDRESS

C. Almendros 4, San Juan,
Alicante,
Spain

4. EDUCATION

Ph.D. in 1960

5. KNOWLEDGE OF LANGUAGES

- a) Mother tongue: Spanish
- b) Other languages: English, German, Italian, French

6. FIELD OF WORK

Law, Soil engineering, Administration

7. EMPLOYMENT RECORD (THE LATEST POST)

Chairman of I and DI Council, Government, since 1979,
Full Professor, University of Alicante, since 1982

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

As Project Manager:
- Basque Country,
- High Education Planning

As Subproject Manager:
- Planning East Cost,
- Maracaibo Lake

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

All articles written in Spanish

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

- Venezuela, United Nations expert, 1971, 1973,
- Brasil, Matropolitan Area Sao Paolo - adviser, 1975,
- Venezuela, Energy Depertment - adviser, 1978- 1980

1. FAMILY NAME, FIRST NAME, OTHER NAMES

SANCHEZ Juan, Diaz

2. AGE

36

3. ADDRESS

Juan Sánchez Diaz
Departamento de Edafología y Geología
Facultad de Farmacia
Universidad de Valencia
Blasco Ibañez, 13
46010 Valencia
Spain

4. EDUCATION

B.Sc. in 1972

Ph.D. in 1975

5. KNOWLEDGE OF LANGUAGES

- a) Mother tongue: Spanish
- b) Other languages: English, French

6. FIELD OF WORK

Soil protection

7. EMPLOYMENT RECORD (THE LATEST POST)

Professor , Universidad Valencia (since 1978)

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

- Soil evaluation - 4 years
- Cartografía Geocientífica - 1 year

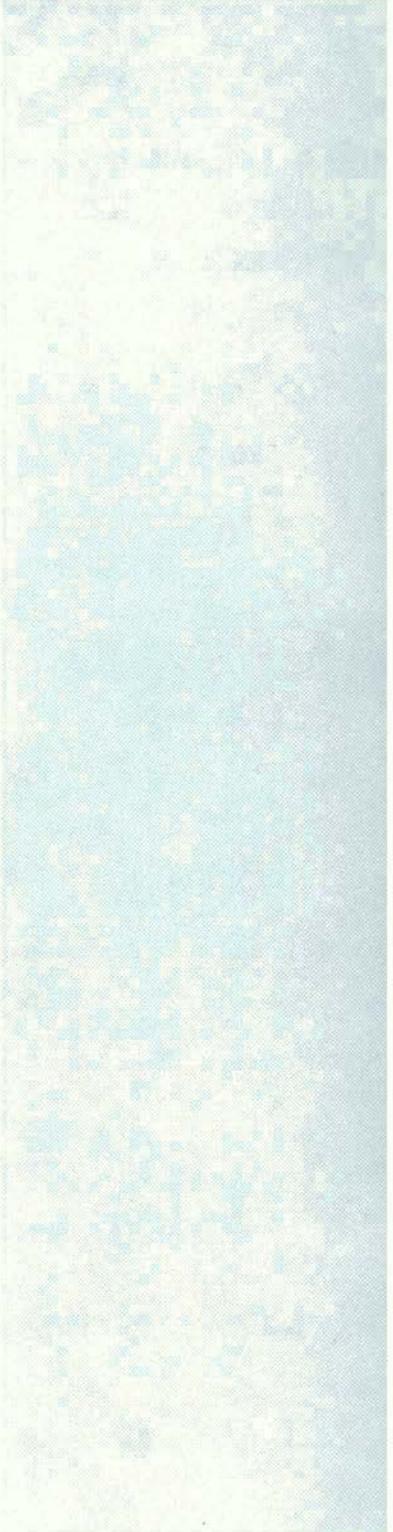
9. SIGNIFICANT PUBLICATION AND ARTICLES WRITTEN BY
THE EXPERT

- Evaluación de la erosión hídrica de los suelos.
Anales de Ecología y Agrobiología, T. XLII n.5-6,
Madrid, 1983 - co-author
- Evaluación del riesgo de erosión hídrica en la provincia
de Valencia. Zona piloto de Higueruelas y Tuéjar.
Rev. de Agroquímica y Tecnología de Alimentos, Vol. 24
n. 1, pp.134-150, Valencia, 1984 - co-author
- Prescripción de uso en la comarca del Rincón de Ademuz
(Valencia).
I Congreso Español de Geología. Tomo I, pp.679-689,
Segovia, 1984 - co-author
- Metodología de capacidad de uso de los suelos para la
cuenca mediterránea.
I Congreso Nacional de la Ciencia del Suelo, Tomo II,
pp.837-848, Madrid, 1984 - co-author
- Metodología de evaluación de la erosión hídrica en suelos
del área mediterránea.
I Congreso Nacional de la Ciencia del Suelo, Tomo II,
pp.827-836, Madrid, 1984 - co-author

The complete list of publications can be obtained at IAP/FAC
at request.

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

Note.



SYRIAN ARAB REPUBLIC
REPUBLIQUE ARABE SYRIENNE

INSTITUTIONS

1. NAME OF THE INSTITUTION

Directory of Soils

2. POSTAL ADDRESS

Directory of Soils

Dou Ma

P.O.Box 113

Damascus

Syria

Telephone:

750401

751407

3. NAME AND TITLE OF EXECUTIVE OFFICER

dr Abdelkarim Jomaa, Director

4. TYPE OF INSTITUTION

Governmental.

5. ORGANIZATIONAL STRUCTURE OF THE INSTITUTION

Divided into Departments:

- Soil classification
- Land evaluation
- Land use
- Soil conservation
- Soil fertility
- Water and soil reclamation
- Laboratories
- Ecology and climate
- Soil physics

6. BRIEF HISTORY OF THE INSTITUTION

Founded more than 20 years ago.

7. FIELD OF ACTIVITY OF THE INSTITUTION

Water resources management. Soil protection.

8. NUMBER OF SCIENTISTS, PROFESSIONALS AND OTHER EMPLOYEES

- a) Scientists: 10
- b) Professionals: 50
- c) Other employees: 70

9. CAPITAL EQUIPMENT

Laboratory equipment for the activities.

10. OTHER FACILITIES OF THE INSTITUTION

None.

11. SIGNIFICANT PROJECTS ACCOMPLISHED DURING THE LAST 7 YEARS

- Soil classification
- Regional programme for land and water use with FAO

12. CURRENT PROJECTS AND THEIR LEADERS

Soil classification (Symei)

13. LIBRARY

None.

14. JOURNAL OR OTHER PERIODICAL PUBLICATION ISSUED BY
THE INSTITUTION

None.

15. INSTRUCTIONAL PROGRAMMES AT THE INSTITUTION

4-5 training courses on all soil subjects yearly in cooperation with Arab or international organizations.

16. SPACE AND FACILITIES AVAILABLE FOR EXTERNAL STUDENTS

None.

17. PROVISION FOR VISITING SCIENTISTS AND EXPERIENCE IN
"ON THE JOB TRAINING"

There is a possibility for accepting students and trainers.

EXPERTS

1. FAMILY NAME, FIRST NAME, OTHER NAMES

ABDELKARIM Joumah

2. AGE

41

3. ADDRESS

Douma P.O.Box 113
Damascus
Syria

4. EDUCATION

B.Sc. in 1965
Ph.D. in 1974

5. KNOWLEDGE OF LANGUAGES

- a) Mother tongue: Arabic
- b) Other languages: Russian, English

6. FIELD OF WORK

Soil protection

7. EMPLOYMENT RECORD (THE LATEST POST)

Director, Ministry of Agriculture, since 1980

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

- Soil classification
- Land study of Sudan

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

- Soil Research
- Reports of Soil Classification

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

None

1. FAMILY NAME, FIRST NAME, OTHER NAMES

AL SAMAN Hazem

2. AGE

36

3. ADDRESS

Ministry of Agricultural and Agrarian Reform,
Damascus,
Syria

4. EDUCATION

B.Sc. in 1970

5. KNOWLEDGE OF LANGUAGES

- a) Mother tongue: Arabic
- b) Other languages: English

6. FIELD OF WORK

Director of stepps range land and sheep in the Ministry of agriculture and agrarian reform. In charge of all activities concerning stepp development programmes and executive its projects, in addition a secretary of high committee for stepps development

7. EMPLOYMENT RECORD (THE LATEST POST)

Ministry of Agriculture and Agrarian Reform, Director of Stepp Reng land and Sheep, since 1980

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

- FAO/SYR/68/011, director, 1968-81,
- WFP, 2018, director, 1973-1981,
- Stepp development project, Syrian stepp, 1980-85,
- Water development project in the Syrian stepp, 1980-85

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

- The national range and forage crop programme,
- Sheep, Goat and camel production in Syria,
- Role of range and sheep cooperatives and government
range and sheep centres in development of the renewable
natural resources in Syria

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

None

1. FAMILY NAME, FIRST NAME, OTHER NAMES

AL- SHAWAF Saad Allah Abd Alsalam

2. AGE

45

3. ADDRESS

Ministry of Irrigation,
Damascus,
Syria

4. EDUCATION

B.Sc. in 1964

5. KNOWLEDGE OF LANGUAGES

- a) Mother tongue: Arabic
- b) Other languages: English

6. FIELD OF WORK

Water Pollution Control

7. EMPLOYMENT RECORD (THE LATEST POST)

Director of Water Pollution Control Department, Ministry of Irrigation, since 1982

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN DURING THE LAST 7 YEARS

- Study of Pollution for Orontes river, 1972,
- Study of Pollution for Barada river, 1974,
- Study of Syria Coast area, 1977,
- Study of network in Damascus, 1977-81

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY THE EXPERT

- Sanitary Engineering books for 1st and 2nd year of Technical Institute,
- Research and study of barada river pollution at the supreme Concil of Science,
- Lecture for surface water and lakes pollution,
- Lecture for protection of water pollution resources as the purpose of drinking water

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

None

1. FAMILY NAME, FIRST NAME, OTHER NAMES

ASHLAK Mounir, Iesa

2. AGE

39

3. ADDRESS

Ministry of Irrigation
Damascus
Syria

4. EDUCATION

B.Sc. in 1967
M.Sc. in 1971
Ph.D. in 1974

5. KNOWLEDGE OF LANGUAGES

a) Mother tongue: Arabic
b) Other languages: Russian, English

6. FIELD OF WORK

Land reclamation, agricultural irrigation

7. EMPLOYMENT RECORD (THE LATEST POST)

Engineer, Department of Irrigation (since 1975)

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

No information received

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

No information received

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

None

1. FAMILY NAME, FIRST NAME, OTHER NAMES

BAKOUR Yahia

2. AGE

45

3. ADDRESS

Abu Romana,
P.O.Box 603,
Damascus,
Syria

4. EDUCATION

B.Sc. in 1963
M.Sc. in 1965
Ph.D. in 1973

5. KNOWLEDGE OF LANGUAGES

a) Mother tongue: Arabic
b) Other languages: German, English

6. FIELD OF WORK

Agricultural Economics

7. EMPLOYMENT RECORD (THE LATEST POST)

Regional Manager, Arab Organization for Agricultural Development, since 1977

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

- Development of Cooperative Associations (1965-72),
- Protection of The Syrian Environment, 1974,
- Development of the Syrian "Badiah" 1982

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

- A Study to the Main Trends of Illiteracy Elimination and Its Role in Integrated Agricultural Development, Submitted to the Technical Symposium of Arab Agricultural Engineers Union - Bagdad), 1977,
- A Study on Present Agricultural Relationship in Syria, Submitted to FAO, 1977,
- A Study on Popular and Cooperative Organizations and Their Effects on Rural Development in Syria, Submitted to Rural Development Session, 1977,
- A Study on Training Programs on Agrarian Reform and Rural Development, Submitted to FAO Rome, 1978,
- A Study on Supporting Policies and Services For Agrarian Reform Program in the Syrian Arab Republic, Submitted to FAO Rome, 1978,
- A Study on Agrarian Reform and Rural Development in Syrian Arab Republic, Submitted to International Conference on Agrarian Reform and Rural Development Rome, 1979,
- A Study on Milk Production Economics in Syria, Submitted to Arab Organization for Agricultural Development, 1979,
- A Study on Evaluation of the Agricultural Extension Programs and Organization of Their Relation With The Agricultural Researches in Eight Arab Countries, Submitted to Arab Organization for Agricultural Development, 1980,
- A Study on The Problem of Ensuring Food in The Arab World, Submitted to Conference on Arab Agricultural Engineers Union, 1980,
- Agricultural Cooperative Movement - Theories and Application, 1981,
- A Study on the Organization and Role Levels of the Agricultural Extension Systems in Syria, Submitted to FAO, 1982,
- A Study on Possibilities and Conditions of Ensuring Arab Food Security, Submitted to Arab Food Security Session, 1983

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

Elected as Council Coordinator, International Man
and the Biosphere Bureau (UNESCO), since 1982.

1. FAMILY NAME, FIRST NAME, OTHER NAMES

BAYERLY Mazhar

2. AGE

36

3. ADDRESS

78 Mamoon St.,
Hamidiah,
Homs,
Syria

4. EDUCATION

B.Sc. in 1971
Ph.D. in 1978

5. KNOWLEDGE OF LANGUAGES

- a) Mother tongue: Arabic
- b) Other languages: English

6. FIELD OF WORK

Geology and geophysics (seismic)

7. EMPLOYMENT RECORD (THE LATEST POST)

Lecturer at Tishreen and Damascus University

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN DURING THE LAST 7 YEARS

None

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

- A New Geological Model to Explain the Gravity Gradient Across Exmoor, North Devon, Journal of Geological Society of London, 1977
- A Seismic Study of Deep Structure in South Wales Using Quarry Blasts, Geophysical Journal of Royal Astronomical Society

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

- Geophysical Program (LISPB), United Kingdom, 1974
- Geophysical Program (ALP), Germany, 1975

1. FAMILY NAME, FIRST NAME, OTHER NAMES

ELMIR Nizar

2. AGE

57

3. ADDRESS

Ministry of Irrigation
Damascus
Syria

4. EDUCATION

M.Sc. in 1952
Ph.D. in 1978

5. KNOWLEDGE OF LANGUAGES

- a) Mother tongue: Arabic
- b) Other languages: French, English

6. FIELD OF WORK

Water resources administration,
Hydraulic structures,
Irrigation systems,
Dams

7. EMPLOYMENT RECORD (THE LATEST POST)

Director, Irrigation Department, Ministry of Irrigation
(since 1972)

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

All irrigation and dams projects outside Euphrates Basin

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

Many

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

As Secretary of Syrian National Committee for Irrigation
and Large Dams, involved in the activities of ICID and ICOLD

1. FAMILY NAME, FIRST NAME, OTHER NAMES

GHADBAN Aziz

2. AGE

39

3. ADDRESS

Department of Irrigation
Ministry of Irrigation
Fardous Street
Damascus
Syria

4. EDUCATION

M.Sc. in 1970

5. KNOWLEDGE OF LANGUAGES

- a) Mother tongue: Arabic
- b) Other languages: English, Russian

6. FIELD OF WORK

Design of irrigation systems; supervision of construction

7. EMPLOYMENT RECORD (THE LATEST POST)

Head, Irrigation Office, Department of Irrigation,
Ministry of Irrigation (since 1982)

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

- Bab Al Hadid (1975)
- Balauran (1978)
- Al Garahe (1979)

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

No information received

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

No information received

1. FAMILY NAME, FIRST NAME, OTHER NAMES

JABBOUK Elyas, Hanna

2. AGE

43

3. ADDRESS

Directorate of Soils
Douma
Damascus
Syria

4. EDUCATION

B.Sc. in 1963
M.Sc. in 1973
Ph.D. in 1976

5. KNOWLEDGE OF LANGUAGES

- a) Mother tongue: Arabic
- b) Other languages: English, French, Czech

6. FIELD OF WORK

Land use and soil conservation

7. EMPLOYMENT RECORD (THE LATEST POST)

Chief, Department of Land Use and Soils, Directorate of Soils (since 1977)

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN DURING THE LAST 7 YEARS

- Land classification
- Land use and evaluation
- Survey of land erosion zones

1. FAMILY NAME, FIRST NAME, OTHER NAMES

MAKHOUL Ibrahim

2. AGE

48

3. ADDRESS

Establishment of Land Reclamation
Raqqa
Syria

4. EDUCATION

B.Sc. in 1964
M.Sc. in 1965

5. KNOWLEDGE OF LANGUAGES

- a) Mother tongue: Arabic
- b) Other languages: English

6. FIELD OF WORK

Irrigation systems

7. EMPLOYMENT RECORD (THE LATEST POST)

Deputy Director General, Establishment of Land
Reclamation (since 1978)

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

No information received

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

No information received

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

None

1. FAMILY NAME, FIRST NAME, OTHER NAMES

RIFAI Nourredine

2. AGE

50

3. ADDRESS

University of Damascus
Damascus
Syria

4. EDUCATION

Ph.D.

5. KNOWLEDGE OF LANGUAGES

- a) Mother tongue: Arabic
- b) Other languages: English, French

6. FIELD OF WORK

Irrigation

7. EMPLOYMENT RECORD (THE LATEST POST)

No information received

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

No information received

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

No information received

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

As FAO and UNESCO expert

1. FAMILY NAME, FIRST NAME, OTHER NAMES

SAAD EDDIN Riad

2. AGE

44

3. ADDRESS

Damascus
Syria

4. EDUCATION

B.Sc. in 1963

5. KNOWLEDGE OF LANGUAGES

- a) Mother tongue: Arabic
- b) Other languages: English, French

6. FIELD OF WORK

Planning of agriculture and water resources

7. EMPLOYMENT RECORD (THE LATEST POST)

Director of Agriculture and Water Resources Planning,
State Planning commission, (since 1976)

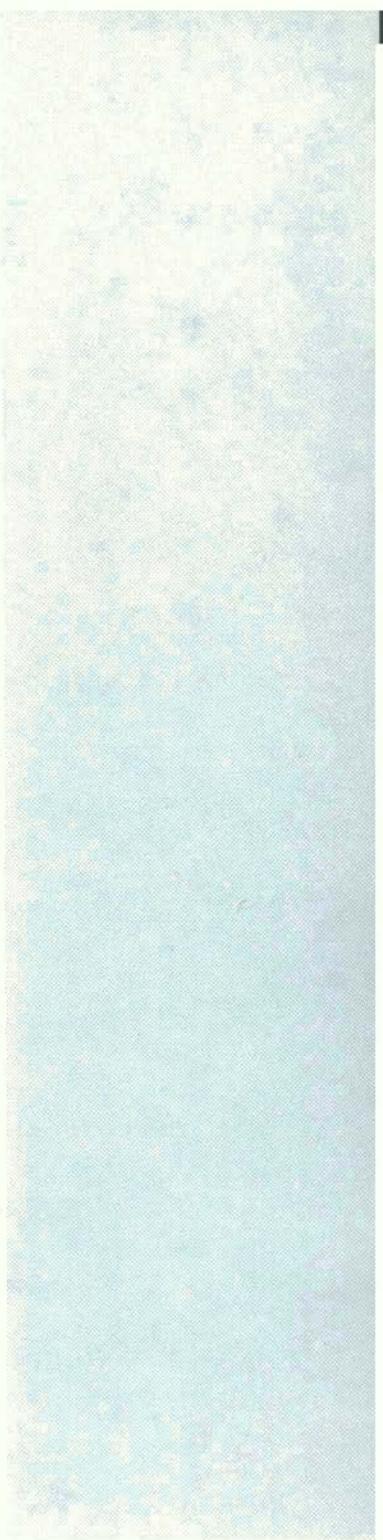
8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

None

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

- The Role of Development Plans in livestock development
- The Role of Agricultural Cooperatives in the Agricultural Development

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL



TUNISIA
TUNISIE

INSTITUTIONS

1. NOM DE L'INSTITUTION

ادارة المحافظة على المياه والتربة

2. ADRESSE POSTALE

Direction de la Conservation des Eaux et du Sol
 30, rue Alain Savary
 1002 Tunis
 Tunisie

3. NOM ET TITRE DU RESPONSABLE DE L'INSTITUTION

HIZEM Mohamed Habib, Directeur

4. TYPE D'INSTITUTION

Gouvernementale

5. STRUCTURE ET ORGANISATION DE L'INSTITUTION

Division en services

6. BREF HISTORIQUE DE L'INSTITUTION

1970 : Service de la C.E.S
 1978 : Sous-direction de la C.E.S.
 1984 : Direction de la C.E.S.

7. CHAMP D'ACTIVITE DE L'INSTITUTION

Protection du sol

8. NOMBRE DE SCIENTIFIQUES, PROFESSIONNELS ET AUTRES EMPLOYES

- a) Personnel scientifique: 40
- b) Professionnels : 100
- c) Autres employés : 50

9. EQUIPEMENT PRINCIPAL

- Bureau d'étude équipé
- 60 engins de terrassement
- Imprimerie et édition 1984
- Matériel roulant 30
- Ordinateur individuel, 1984

10. AUTRES MOYENS DE L'INSTITUTION

- Pédagogique: audio-visuel, photographe
- Structure administrative, régionale et locale

11. TRAVAUX IMPORTANTS MENES AU COURS DES 7 DERNIERES ANNEES

- Etudes d'aménagement anti-érosif intégré des bassins versants de: Siliana, Nebhana, Bzirk et Chiba
- Autres projets à travers plusieurs régions du pays

12. PROJETS ACTUELS ET LEURS RESPONSABLES

- Projet PNUD/FAO TUN 81/004 (M.H. Hizem)
- Projet PAM 2493 (H. Missaoui)
- Projet ZEROUUD (A. Chikaoui)

13. BIBLIOTHEQUE

En cours d'installation

14. REVUES OU AUTRES PERIODIQUES PUBLIES PAR L'INSTITUTION

Néant

15. PROGRAMMES D'ENSEIGNEMENT DE L'INSTITUTION

Néant

16. POSSIBILITES D'ACCUEIL D'ÉTUDIANTS VENUS DE L'EXTERIEUR

Participation dans les études d'aménagement de bassins versants

17. ACCUEIL DE SPECIALISTES EN VISITE ET EXPERIENCE DE "FORMATION SUR LE TAS"

Experts internationaux

1. NOM DE L'INSTITUTION

كلية العلوم

2. ADRESSE POSTALE

Faculté des Sciences
Campus Universitaire
1060 Tunis

Téléphone : 264 577 Télélex: facsit 13162

3. NOM ET TITRE DU RESPONSABLE DE L'INSTITUTION

Hili Ali, Professeur d'université - Doyen

4. TYPE D'INSTITUTION

Universitaire

5. STRUCTURE ET ORGANISATION DE L'INSTITUTION

Division en départements et en laboratoires de recherche

6. BREF HISTORIQUE DE L'INSTITUTION

Aucun renseignement reçu

7. CHAMP D'ACTIVITE DE L'INSTITUTION

Enseignement et recherche

8. NOMBRE DE SCIENTIFIQUES, PROFESSIONNELS ET AUTRES EMPLOYES

300 enseignants

9. EQUIPEMENT PRINCIPAL

Matériel permettant analyse et caractérisation physique, chimique et biologique (sol, eau, plantes etc.)

10. AUTRES MOYENS DE L'INSTITUTION

Aucun

11. TRAVAUX IMPORTANTS MENES AU COURS DES 7 DERNIERES ANNEES

Laboratoire Pédologie
Utilisation des eaux et des sols salés

12. PROJETS ACTUELS ET LEUR RESPONSABLES

Utilisation des eaux usées et des boues

13. BIBLIOTHEQUE ET CENTRE DE DOCUMENTATION

Aucun renseignement reçu

14. REVUES OU AUTRES PERIODIQUES PUBLIES PAR L'INSTITUTION

Revue de la Faculté des Sciences

15. PROGRAMMES D'ENSEIGNEMENT DE L'INSTITUTION

Maitrise, DEA, Doctorat

16. POSSIBILITES D'ACCUEIL D'ETUDIANTS VENUS DE L'EXTERIEUR

Oui

17. ACCUEIL DE SPECIALISTES EN VISITE ET EXPERIENCE DE "FORMATION SUR LE TAS"

Oui

1. NOM DE L'INSTITUTION

مختبر المناطق القاحلة

2. ADRESSE POSTALE

Institut des Régions Arides
41119
Médenine
Tunisie

3. NOM ET TITRE DU RESPONSABLE DE L'INSTITUTION

EL HAMROUNI Abdelmagid

4. TYPE D'INSTITUTION

Gouvernementale

5. STRUCTURE ET ORGANISATION DE L'INSTITUTION

Division en départements

6. BREF HISTORIQUE DE L'INSTITUTION

Fondée en janvier 1976

7. CHAMP D'ACTIVITE DE L'INSTITUTION

Protection du sol

8. NOMBRE DE SCIENTIFIQUES, PROFESSIONNELS ET AUTRES EMPLOYES

- a) Personnel scientifique : 17 (chercheurs)
- b) Autres employés : 22 (techniciens)

9. EQUIPEMENT PRINCIPAL

Aucun renseignement

10. AUTRES MOYENS DE L'INSTITUTION

Aucun renseignement

11. TRAVAUX IMPORTANTS MENES AU COURS DES 7 DERNIERES ANNEES

Aucun renseignement

12. PROJETS ACTUELS ET LEURS RESPONSABLES

Aucun renseignement

13. BIBLIOTHEQUE

Aucun renseignement

14. REVUES OU AUTRES PERIODIQUES PUBLIES PAR L'INSTITUTION

Aucun renseignement

15. PROGRAMMES D'ENSEIGNEMENT DE L'INSTITUTION

Aucun renseignement

16. POSSIBILITES D'ACCUEIL D'ETUDIANTS VENUS DE L'EXTERIEUR

Aucun renseignement

17. ACCUEIL DE SPECIALISTES EN VISITE ET EXPERIENCE DE "FORMATION SUR LE TAS"

Aucun renseignement

1. NOM DE L'INSTITUTION

وزارة الفلاحة - قسم الماء

2. ADRESSE POSTALE

Ministere de l'Agriculture
Dicisions des Sols
Avenue de la République
Tunis
Tunisie

Téléphone: 246232

3. NOM ET TITRE DU RESPONSABLE DE L'INSTITUTION

Soussi Ahmed, Ingénieur en Chef, Chef de la Division des Sols

4. TYPE D'INSTITUTION

Gouvernementale

5. STRUCTURE ET ORGANISATION DE L'INSTITUTION

Division en services

6. BREF HISTORIQUE DE L'INSTITUTION

Aucun renseignement

7. CHAMP D'ACTIVITE DE L'INSTITUTION

Protection du sol
Gestion des ressources en eau

8. NOMBRE DE SCIENTIFIQUES, PROFESSIONNELS ET AUTRES EMPLOYES

- a) Personnel scientifique: 70
- b) Professionnels : 8
- c) Autres employés : 72

9. EQUIPEMENT PRINCIPAL

Laboratoires d'analyse des sols et des eaux
Atelier d'édition et de diffusion
Laboratoire de télédétection
34 véhicules

10. AUTRES MOYENS DE L'INSTITUTION

Aucun

11. TRAVAUX IMPORTANTS MENES AU COURS DES 7 DERNIERES ANNEES

Etudes pédologiques
Etudes spéciales (Recherches et documents divers)
Bulletins

12. PROJETS ACTUELS ET LEURS RESPONSABLES

Aucun renseignement

13. BIBLIOTHEQUE

Aucun renseignement

14. REVUES OU AUTRES PERIODIQUES PUBLIES PAR L'INSTITUTION

Bulletin Sols de Tunisie (en français)

15. PROGRAMMES D'ENSEIGNEMENT DE L'INSTITUTION

Aucun renseignement

16. POSSIBILITES D'ACCUEIL D'ETUDIANTS VENUS DE L'EXTERIEUR

Aucun renseignement

17. ACCUEIL DE SPECIALISTES EN VISITE ET EXPERIENCE DE "FORMATION SUR LE TAS"

Aucun renseignement

EXPERTS

1. NOM DE FAMILLE, PRENOM, AUTRES PRENOMS

ACHOURI Moujahed

2. AGE

30

3. ADRESSE

Cité El Felah, Bloc C, Appt 9
Menzah VII
Tunis
Tunisie

4. QUALIFICATION

Licence : 1979
Maîtrise: 1982

5. CONNAISSANCE DES LANGUES

- a) langue maternelle: arabe
- b) autres langues : français, anglais

6. CHAMP D'ACTIVITE

Protection du sol

7. FONCTIONS (POSTE ACTUEL)

Direction de la Conservation des eaux et du Sol
(Ingénieur de génie rural)

8. PROJETS IMPORTANTS AUXQUELS VOUS AVEZ PRIS PART DURANT LES 7 DERNIERES ANNEES

- Infiltrations
- Aménagement du bassin versant de Siliana
- Aménagement du bassin versant de Sbiba

9. PUBLICATIONS ET ARTICLES IMPORTANTS QUE VOUS AVEZ PUBLIES

"Spatial and Seasonal variability of infiltration rates on rangelands" (comme auteur)

10. TRAVAIL PROFESSIONNEL OU EMPLOI AU NIVEAU INTERNATIONAL

Néant

1. NOM DE FAMILLE, PRENOM, AUTRES PRENOMS

ALAYA Khalifa

2. AGE

Aucun renseignement

3. ADRESSE

2, rue Omar El Morkhtar
El Kram Ouest
Tunis
Tunisie

4. QUALIFICATION

Licence : 1977
Maitrise: 1979

5. CONNAISSANCE DES LANGUES

a) langue maternelle: arabe
b) autres langues : français, anglais

6. CHAMP D'ACTIVITE

Evaluation économique des projets d'aménagement anti-érosif
Economie rurale

7. FONCTIONS (POSTE ACTUEL)

Ingénieur principal au Ministere de l'Agriculture

8. PROJETS IMPORTANTS AUXQUELS VOUS AVEZ PRIS PART DURANT LES 7 DERNIERES ANNEES

Aménagement des B.V. de: Nbhana, Bzikh, Siliana, Sbiba

9. PUBLICATIONS ET ARTICLES IMPORTANTS QUE VOUS AVEZ PUBLIES

Néant

10. TRAVAIL PROFESSIONNEL OU EMPLOI AU NIVEAU INTERNATIONAL

Néant

NOM DE FAMILLE, PRENOM, AUTRES PRENOMS

BEN M'HAMED Mongi

AGE

32

ADRESSE

Direction des Forets
36, rue Alain Savary
1002 Tunis
Tunisie

QUALIFICATION

1977 : Ingénieur
1979 : D.E.A.
1982 : Dr. Ingénieur

CONNAISSANCE DES LANGUES

a) langue maternelle: arabe
b) autres langues : français, anglais

CHAMP D'ACTIVITE

Gestion des ressources en eau et Protection du sol

FONCTIONS (POSTE ACTUEL)

Chef de la Section Ecologie forestiere

PROJETS IMPORTANTS AUXQUELS VOUS AVEZ PRIS PART DURANT LES 7 DERNIERES ANNEES

- Projet FAO TUN 77/007
- "Développement forestier et lutte contre l'érosion"
- Projet TUN 81/004

). PUBLICATIONS ET ARTICLES IMPORTANTS QUE VOUS AVEZ PUBLIES

- "Etude écologique de l'eucalyptus camalduleux à Sedjenane-Mogads", Tunisie
- Notice et carte au 1/25 000 d'occupation actuelle des B.V. de Nebhana
- Bases phytosociologiques dans une perspective de développement des ressources pastorales et anti-érosion du B.V. de Nebhana
- Les interventions formagieres et pastorales du B.V. de Sihana
- Les interventions formagieres et pastorales du B.V. de Sbiba

). TRAVAIL PROFESSIONNEL OU EMPLOI AU NIVEAU INTERNATIONAL

Néant

1. NOM DE FAMILLE, PRENOM, AUTRES PRENOMS

BENZARTI Jelila, née Boukadida

2. AGE

31

3. ADRESSE

Domicile: 2, Rue El Khawarismi, La Marsa
Travail: INRAT, Av.de l'Indépendance, 2080
Ariana, Tunisie

4. QUALIFICATION

Maîtrise: 1976
Doctorat 3e cycle: 1980

5. CONNAISSANCE DES LANGUES

a) langue maternelle: arabe
b) autres langues: français, anglais

6. CHAMP D'ACTIVITE

L'utilisation rationnelle de l'eau dans l'agriculture
(Maîtrise des besoins des cultures, économie d'eau), et étude
du bilan hydrologique dans une optique d'aménagement

7. FONCTIONS (POSTE ACTUEL)

- Chef de laboratoire, Institut de la Recherche
Agronomique

8. PROJETS IMPORTANTS AUXQUELS VOUS AVEZ PRIS PART DURANT
LES SEPT DERNIERES ANNEES

Information non reçue

9. PUBLICATIONS ET ARTICLES IMPORTANTS QUE VOUS AVEZ PUBLIES

- Etude expérimentale de l'évapotranspiration potentielle sous serre en climat semi-aride. Annales I.N.R.A.T. Vol.55 Fasc.1 1982
- Recherches méthodologiques pour l'étude du bilan hydrique de bassins versants en Tunisie, Article proposé au Comité de lecture de la revue "Méditerranée" à Aix en Provence
- L'irrigation localisée en Tunisie, Bulletin d'information no. 14 INRAT 1982

10. TRAVAIL PROFESSIONNEL OU EMPLOI AU NIVEAU INTERNATIONAL

Aucun

1. NOM DE FAMILLE, PRENOMS, AUTRES PRENOMS

CHAMMEM Ali, Abdellatif

2. AGE

33

3. ADRESSE

30, rue Alain Savary
Direction de la Conservation des eaux et des sols
Ministere de l'Agriculture
Tunis
Tunisie

4. QUALIFICATION

Licence : 1978
Maitrise : 1982
Doctorat : en cours

5. CONNAISSANCE DES LANGUES

a) langue maternelle: arabe
b) autres langues : français, anglais

6. CHAMP D'ACTIVITE

Protection du sol
Gestion des ressources en eau

7. FONCTIONS (POSTE ACTUEL)

Ingénieur Principal (Direction de la Conservation des eaux
et des sols

8. PROJETS IMPORTANTS AUXQUELS VOUS AVEZ PRIS PART DURANT LES 7
DERNIERES ANNEES

- PNUD TUN 77/007
- Amélioration pastorale du sud de l'Utah
- PNUD TUN 81/004

9. PUBLICATIONS ET ARTICLES IMPORTANTS QUE VOUS AVEZ PUBLIES

- Analyse de l'humidité du sol et de sa variabilité dans une foret exploitée et dans une foret sur prêts
- "Analysis of soil water variability in an cut and a clear cut forest" (Utah State University)

10. TRAVAIL PROFESSIONNEL OU EMPLOI AU NIVEAU INTERNATIONAL

Néant

1. NOM DE FAMILLE, PRENOM, AUTRES PRENOMS

CHIKHAOUI Ahmed

2. AGE

Aucun renseignement

3. ADRESSE

Direction de la C.E.S.
30, rue Alain Savary
Tunis
Tunisie

4. QUALIFICATION

Maitrise

5. CONNAISSANCE DES LANGUES

- a) langue maternelle: arabe
- b) autres langues : français, anglais

6. CHAMP D'ACTIVITE

Protection du sol

7. FONCTIONS (POSTE ACTUEL)

Chef de Service de l'infrastructure
(Direction des Forêts)

8. PROJETS IMPORTANTS AUXQUELS VOUS AVEZ PRIS PART DURANT LES 7 DERNIERES ANNEES

- Projet Zeroud
- Projet Medjerda

9. PUBLICATIONS ET ARTICLES IMPORTANTS QUE VOUS AVEZ PUBLIES

- B.V. oued tessa inférieur (co-auteur)
- B.V. oued tessa Zerga (co-auteur)

10. TRAVAIL PROFESSIONNEL OU EMPLOI AU NIVEAU INTERNATIONAL

Néant

1. NOM DE FAMILLE, PRENOM, AUTRES PRENOMS

ELHAMROUNI Abdelmajid

2. AGE

48

3. ADRESSE

Institut des Régions Arides, 4100, Medenine

4. QUALIFICATION

Diplôme : 1964
Maîtrise: 1975
Doctorat: 1978

5. CONNAISSANCE DES LANGUES

- a) langue maternelle: arabe
- b) autres langues : français

6. CHAMP D'ACTIVITE

Recherches en matière de phytoécologie

7. FONCTIONS (POSTE ACTUEL)

- Chaf Section pastorale (Ministère de l'Agriculture, Tunis)
- Chef Département Ecologie (")
- Président Directeur Général(")

8. PROJETS IMPORTANTS AUXQUELS VOUS AVEZ PRIS PART DURANT LES SEPT DERNIERES ANNEES

- Projet FAO - TUN 70
- Projet d'Etudes des arbustes fourrages
- Etude sur la Désertification

9. PUBLICATIONS ET ARTICLES IMPORTANTS QUE VOUS AVEZ PUBLIES

- Etude phytoécologique et problèmes d'aménagement et d'utilisation des forêts de pin d'Alep (Tunisie Centrale)
- Végétation et évolution du milieu au Djebel M.
- Groupement végétaux des Djebels Ressas et BouKournine
- Parcours en Afrique du Nord
- Végétation mauritanienne de NonaK. à Rosso

10. TRAVAIL PROFESSIONNEL OU EMPLOI AU NIVEAU INTERNATIONAL

Projet de la Ceinture Verte pour le Nord de l'Afrique

1. NOM DE FAMILLE, PRENOM, AUTRES PRENOMS

EL AMAMI Slaheddine

2. AGE

49

3. ADRESSE

74, Avenue de l'Afrique
El Menzah V
Tunis
Tunisie

4. QUALIFICATION

Maitrise en agronomie
Doctorat d'Etat

5. CONNAISSANCE DES LANGUES

- a) langue maternelle: arabe-français
- b) autres langues : anglais

6. CHAMP D'ACTIVITE

Gestion des ressources en eau
Protection du sol

7. FONCTIONS (POSTE ACTUEL)

Directeur C.R.C.R. (Minister de l'Agriculture)

8. PROJETS IMPORTANTS AUXQUELS VOUS AVEZ PRIS PART DURANT LES 7 DERNIERES ANNEES

- Irrigation localisée
- Collecte des eaux de ruissellement
- Eaux usées

9. PUBLICATIONS ET ARTICLES IMPORTANTS QUE VOUS AVEZ PUBLIES

- Les résultats des essais goutte à goutte sur agrumes
- L'hydraulique traditionnelle en Tunisie
- La politique d'économie d'eau au Cap-Bon et au Sahel

10. TRAVAIL PROFESSIONNEL OU EMPLOI AU NIVEAU INTERNATIONAL

- Brésil: Consultant pour le Nord-Est EMBRAPA
- Yémen du Sud: Consultant PNUD

1. NOM DE FAMILLE, PRENOMS, AUTRES PRENOMS

GUITOUNI Fredj

2. AGE

32

3. ADRESSE

23, Av. Habib Bourgiba
6180 Bou-arada
Tunisie

4. QUALIFICATION

Licence : 1978
Maitrise : 1982

5. CONNAISSANCE DES LANGUES

a) langue maternelle: arabe
b) autres langues : français, anglais

6. CHAMP D'ACTIVITE

Protection du sol

7. FONCTIONS (POSTE ACTUEL)

Direction C.E.S. (Sociologie/vulgarisation)

8. PROJETS IMPORTANTS AUXQUELS VOUS AVEZ PRIS PART DURANT LES 7 DERNIERES ANNEES

- PNUD/FAO TUN 77/007
- PNUD/FAO TUN 81/004

9. PUBLICATIONS ET ARTICLES IMPORTANTS QUE VOUS AVEZ PUBLIES

- Etude socio-culturel du gouvernorat de Siliana N.D Tunisien dans le cadre du Diplome supérieur post universitaire
- Déprise en montagnes méditerranéennes (étude de cas)
DEA Géographie humaine
- Des éléments pour l'analyse du système de vulgarisation agricole en Tunisie
- Etude cosiologique du bassin versant de Sbiba

10. TRAVAIL PROFESSIONNEL OU EMPLOI AU NIVEAU INTERNATIONAL

Néant

1. NOM DE FAMILLE, PRENOM, AUTRES PRENOMS

HAMZA Ali

2. AGE

31

3. ADRESSE

Division des sols
Avenue de la République
Tunis
Tunisie

4. QUALIFICATION

Doctorat de 3e cycle: 1977

5. CONNAISSANCE DES LANGUES

- a) langue maternelle: arabe
- b) autres langues : français, anglais

6. CHAMP D'ACTIVITE

Géomorphologie - Télédétection - Aménagement des milieux naturels

7. FONCTIONS (POSTE ACTUEL)

Chef du Laboratoire de télédétection au Ministere de l'Agriculture (Division des sols)

8. PROJETS IMPORTANTS AUXQUELS VOUS AVEZ PRIS PART DURANT LES SEPT DERNIERES ANNEES

- Protection contre l'envasement du barrage de Sidi Saad
- Elaboration de la carte de l'érosion de la Tunisie (FAO)

9. PUBLICATIONS ET ARTICLES IMPORTANTS QUE VOUS AVEZ PUBLIES

- Eléments pour un aménagement hydraulique intégré dans les steppes tuniso-algériennes
- Télédétection spatiale et cartographie de l'occupation des sols en Tunisie centrale
- Erosion et travaux de lutte anti-érosive dans la région de Sbiba
- Etudes géomorphologiques pour la conservation des terres et des eaux

10. TRAVAIL PROFESSIONNEL OU EMPLOI AU NIVEAU INTERNATIONAL

Aucun

1. NOM DE FAMILLE, PRENOM, AUTRES PRENOMS

HENTATI Adel, Mohamed

2. AGE

33

3. ADRESSE

Direction des Sols
Av. de la République
Tunis
Tunisie

4. QUALIFICATION

Licence en géophysique
Maitrise en géophysique
Doctorat de 3e cycle

5. CONNAISANCE DES LANGUES

- a) langue maternelle: arabe
- b) autres langues : français, allemand

6. CHAMP D'ACTIVITE

Etablissements humains, Protection du sol

7. FONCITONS (POSTE ACTUEL)

Chef de laboratoire du Géophysique (Ministere de l'Agriculture)

8. PROJETS IMPORTANTS AUXQUELS VOUS AVE PRIS PART DURANT LES 7 DERNIERES ANNEES

- Aménagement anti érosif du B.V. de Zeroud
- Elaboration de la carte mondiale de l'érosion
- Elaboration de la méthodologie de l'estimation de la dessertification
- Elaboration de la stratégie de lutte contre la dessertification.

9. PUBLICATIONS ET ARTICLES IMPORTANTS QUE VOUS AVEZ PUBLIES

- Etude géomorphologique du Nord du Cap Bon
- Conditions d'équilibre et de déséquilibre des milieux en Tunisie
- Carte de l'érosion de la Tunisie centrale et septentrionale
- Principe de l'aménagement intégré du bassin versant de Nehha-na
- Estimation et cartographie de la dessertification: essai de la méthodologie élaborée par la F.A.O

10. TRAVAIL PROFESSIONNEL OU EMPLOI AU NIVEAU INTERNATIONAL

Néant

1. . NOM DE FAMILLE, PRENOM, AUTRES PRENOMS

HIZEM Habib, Mohamed

2. AGE

47

3. ADRESSE

Direction des Forêts,
30, rue Alain Savary
1002 Tunis
Tunisie

4. QUALIFICATION

Maitrise

5. CONNAISSANCE DES LANGUES

- a) langue maternelle: arabe
- b) autres langues : français, anglais

6. CHAMP D'ACTIVITE

- Protecion des sols contre l'érosion
- Aménagement intégré des bassins versants

7. FONCTIONS (POSTE ACTUEL.)

Directeur aupres du Ministere de l'Agriculture

8. PROJETS IMPORTANTS AUXQUELS VOUS AVEZ PRIS PART DURANT LES 7 DERNIERES ANNEES

- Projet PNUD/FAO 77/007
- Projet PNUD/FAO 81/004
- Projet PAM 425
- Projet PAM 2493

9. PUBLICATIONS ET ARTICLES IMPORTANTS QUE VOUS AVEZ PUBLIES

Participation aux études d'aménagement des bassins versants
au nord et au centre de la Tunisie

10. TRAVAIL PROFESSIONNEL OU EMPLOI AU NIVEAU INTERNATIONAL

Aucun renseignement

1. NOM DE FAMILLE, PRENOM, NOM DE JEUNE FILLE

KOLSI Naïma, Kolsi

2. AGE

3. ADRESSE

DRES, Av. de la République, Tunis Port, Tunis

4. QUALIFICATION

Maitrise : 1980
DAA : 1981

5. CONNAISSANCE DES LANGUES

- a) langue maternelle: arabe
- b) autres langues : français, anglais

6. CHAMP D'ACTIVITE

- Contrôle et prévision de la salure dans les eaux et les périmètres irrigués
- Méthodologie d'étude des sols salés

7. FONCTIONS (POSTE ACTUEL)

Ingénieur principal - DRES

8. PROJETS IMPORTANTS AUXQUELS VOUS AVEZ PRIS PART DURANT LES SEPT DERNIERES ANNEES

Prévision de la salure dans la haute vallée de la Medjerda

9. PUBLICATIONS ET ARTICLES IMPORTANTS QUE VOUS AVEZ PUBLIES

Informations non reçues

10. TRAVAIL PROFESSIONNEL OU EMPLOI AU NIVEAU INTERNATIONAL

Aucun

1. NOM DE FAMILLE, PRENOM, AUTRES PRENOMS

MAMI Abderrahman, Faouzi

2. AGE

37

3. ADRESSE

Cité El Fellah - El Menzah VII - Tour B, App 23
Tunisie

4. QUALIFICATION

Ingénieur agronome: 1972

5. CONNAISSANCE DES LANGUES

- a) langue maternelle: arabe
- b) autres langues : français, anglais

6. CHAMP D'ACTIVITE

Cartographie et Expertises des sols

7. FONCTIONS (POSTE ACTUEL)

Chef du Service de la cartographie et de l'expertise des sols
(Ingénieur en Chef)

8. PROJETS IMPORTANTS AUXQUELS VOUS AVEZ PRIS PART DURANT LES
SEPT DERNIERES ANNEES

- Plan directeur des eaux du Nord
- Cartographie des Ressources en sols

9. PUBLICATIONS ET ARTICLES IMPORTANTS QUE VOUS AVEZ PUBLIES

- Etude du drainage, de la salure et de l'alcalinité dans les périmètres irrigués de la Basse Vallée de la Medjerda
- Carte des ressources en sol de la Goulette
- Etudes pédologiques à grande échelle appliquées aux projets d'aménagement hydraulique

10. TRAVAIL PROFESSIONNEL OU EMPLOI AU NIVEAU INTERNATIONAL

Aucun

1. NOM DE FAMILLE, PRENOM, AUTRES PRENOMS

MISSAOUI Habib, Benaissa

2. AGE

41

3. ADRESSE

7, Cité M'hamed Ali Kersi Raols
2040 Tunis
Tunisie

4. QUALIFICATION

Licence : 1970
Maitrise : 1978
Doctorat

5. CONNAISSANCE DES LANGUES

- a) langue maternelle: arabe
- b) autres langues : français, anglais

6. CHAMP D'ACTIVITE

Conservation des eaux et du sol

7. FONCTIONS (POSTE ACTUEL)

Chef de l'arrondissement du Matériel de terrassement et
Matériel roulant (C.E.S.)

8. PROJETS IMPORTANTS AUXQUELS VOUS AVEZ PRIS PART DURANT LES 7
DERNIERES ANNEES

- Projet PAM 2493 (Organisation et gestion du Parc de matériel roulant
- Brigade Nationale de contrôle technique des travaux de C.E.S.

9. PUBLICATIONS ET ARTICLES IMPORTANTS QUE VOUS AVEZ PUBLIES

- These sur la gestion et l'organisation d'un parc de réparations et entretien du matériel de terrassement
- Etude sur l'emploi des engins mécaniques dans les travaux de C.E.S.
- Etude sur les besoins du matériel roulant de la Direction de Forets (co-auteur)
- Etude sur l'aménagement des pistes des nappes alfatieres en Tunisie

10. TRAVAIL PROFESSIONNEL OU EMPLOI AU NIVEAU INTERNATIONAL

Néant

1. NOM DE FAMILLE, PRENOM, AUTRES PRENOMS

MIZOURI Marouia

2. AGE

37

3. ADRESSE

Cité Bourornine, Block A, Apt No 8
2050 Hammam-Lif
Tunisie

4. QUALIFICATION

Maitrise: 1972-1978

5. CONNAISSANCE DES LANGUES

- a) langue maternelle: arabe
- b) autres langues : français, russe, anglais

6. CHAMP D'ACTIVITE

Inventaire et cartographie des ressources en sol

7. FONCTIONS (POSTE ACTUEL)

Ingénieur pédologue au Ministere de l'Agriculture,
Direction des Ressources en eau et en sol

8. PROJETS IMPORTANTS AUXQUELS VOUS AVEZ PRIS PART DURANT LES SEPT DERNIERES ANNEES

- Etude des sols de la plaine de Mekna
- Etude pédologique de l'Oued El Abid

9. PUBLICATIONS ET ARTICLES IMPORTANTS QUE VOUS AVEZ PUBLIES

- Caractéristiques comparatives de certains sols de Tunisie et ceux de la "Golodnaia Steppe" de la République d'Ouzbekistan (URSS), Moscou, 1978
- Incidence d'un apport de matière organique et de fer sur le comportement physique du sol
- Etude des sols de la plaine de Techga et de leur aptitude à la culture de la Betterave, Diplôme de spécialistes, 1982

10. TRAVAIL PROFESSIONNEL OU EMPLOI AU NIVEAU INTERNATIONAL

Aucun

1. NOM DE FAMILLE, PRENOM, AUTRES PRENOMS

ZAIER Mohamed

2. AGE

30

3. ADRESSE

Division des Sols, Av. de la République, Tunis, Tunisie

4. QUALIFICATION

Diplôme: 1977
Maîtrise: 1980

5. CONNAISSANCE DES LANGUES

- a) langue maternelle: arabe
- b) autres langues : anglais, français

6. CHAMP D'ACTIVITE

- Télédétection des Ressources Terrestres
- Agronomie

7. FONCTIONS (POSTE ACTUEL)

- Technicien en Télédétection (Direction des Ressources en Eau et en Sol)

8. PROJETS IMPORTANTS AUXQUELS VOUS AVEZ PRIS PART DURANT LES SEPT DERNIERES ANNEES

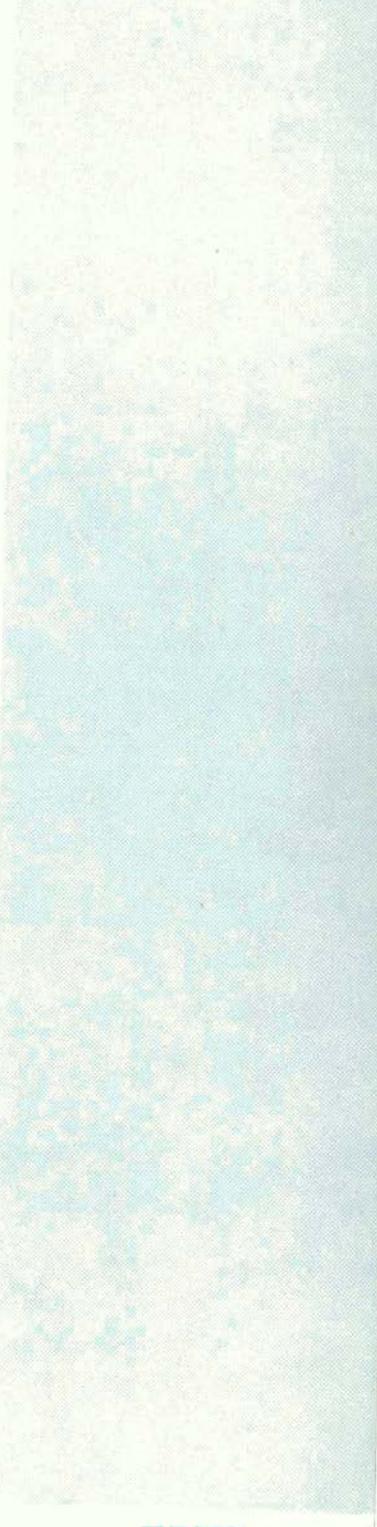
Informations non reçues

9. PUBLICATIONS ET ARTICLES IMPORTANTS QUE VOUS AVEZ PUBLIES

Un test de la contribution de l'imagerie landsat rehaussée
digitalement à la cartographie de l'occupation du sol en
Tunisie aride, 1982.

10. TRAVAIL PROFESSIONNEL OU EMPLOI AU NIVEAU INTERNATIONAL

Aucun



TURKEY
TURQUIE

INSTITUTIONS

1. NAME OF THE INSTITUTION

Ankara Üniversitesi,
Ziraat Fakültesi,
Toprak Bölümü

2. POSTAL ADDRESS

Ankara Üniversitesi,
Ziraat Fakültesi,
Toprak Bölümü,
Dişkapi - Ankara,
Turkey

Telephone: - Telex: - Telegram abbreviation: -

3. NAME AND TITLE OF EXECUTIVE OFFICER

Munsuz Nuri, professor,
Head of Soil Science Department

4. TYPE OF INSTITUTION

Governmental

5. ORGANIZATIONAL STRUCTURE OF THE INSTITUTION

Unique and independent department

6. BRIEF HISTORY OF THE INSTITUTION

Within the Department of Soil Science, teaching and research activities on Soil Science have been being conducting since 1933

7. FIELD OF ACTIVITY OF THE INSTITUTION

Soil Chemistry, Soil and Water Relationships, Soil Physics, Soil and Water Conservation, Soil Survey and Mapping, Soil Biology, Plant Nutrition, Fertilizers and Soil Fertility, Soil Mechanics, Water Quality, Soil Genesis

8. NUMBER OF SCIENTISTS, PROFESSIONALS AND OTHER EMPLOYEES

- a) Number of scientists: 25
- b) Professionals: 3
- c) Other employees: 22

9. CAPITAL EQUIPMENT

Almost all kind of equipment necessary to determine physical, chemical and biological properties of soil, water and fertilizers are available in the Department

10. OTHER FACILITIES OF THE INSTITUTION

No information received

11. SIGNIFICANT PROJECTS ACCOMPLISHED DURING THE LAST 7 YEARS

No information received

12. CURRENT PROJECTS AND THEIR LEADERS

No information received

13. LIBRARY

No information received

14. JOURNAL OR OTHER PERIODICAL PUBLICATIONS ISSUED BY THE INSTITUTION

None

15. INSTRUCTIONAL PROGRAMMES AT THE INSTITUTION

- Underground training,
- M.Sc. programmes,
- Ph.D. programmes

16. SPACE AND FACILITIES AVAILABLE FOR EXTERNAL STUDENTS

Greenhouses and laboratories are available

17. PROVISION FOR VISITING SCIENTISTS AND EXPERIENCE IN
"ON THE JOB TRAINING"

Laboratory, library and greenhouses facilities are
available and also field practices can be provided

1. NAME OF THE INSTITUTION

Department of Agricultural Engineering

2. POSTAL ADDRESS

Ç.U. Ziraat Fakültesi,
Kültüreknik Bölümü,
Adana,
Turkey

Telephone: - Telex: - Telegram abbreviation: -

3. NAME AND TITLE OF EXECUTIVE OFFICER

Osman Tekinel, Prof.dr.

4. TYPE OF INSTITUTION

University Department

5. ORGANIZATIONAL STRUCTURE OF THE INSTITUTION

Divided into departments

6. BRIEF HISTORY OF THE INSTITUTION

Founded in 1973 as a part of the Faculty of Agriculture,
Cukurova University

7. FIELD OF ACTIVITY OF THE INSTITUTION

Teaching and research in irrigation, drainage,
soil water conservation, farm structures

8. NUMBER OF SCIENTISTS, PROFESSIONALS AND OTHER EMPLOYEES

- a) Scientists: 15
- b) Professionals: 6
- c) Other employees: 8

9. CAPITAL EQUIPMENT

Irrigation test equipments, soil moisture test equipment

10. OTHER FACILITIES OF THE INSTITUTION

1 greenhouse and field area for experimentation

11. SIGNIFICANT PROJECTS ACCOMPLISHED DURING THE LAST 7 YEARS

- Effects of Drip Irrigation on Yield and Quality of Banana in Alanya Region of Turkey,
- Water consumption of cotton,
- Vineyard irrigation,
- Soybean irrigation,
- Effect of drip irrigation on strawberry

12. CURRENT PROJECTS AND THEIR LEADERS

- Determination of seasonal water-production function of soybean (Tulucu),
- Water-production function of grape-vines (Tulucu),
- Water production function of cotton (Tulucu),
- Effects of mulch and irrigation regimes on cucumber grown in greenhouse (Cevik),
- Determination of evapotranspiration yield relationships for soybean (Yazar),
- Determination of consumptive use of water for grape-fruit (Kanber)

13. LIBRARY

- a) Number of books: 53
- b) Number of periodicals: 125
- c) Number of documents:
-

14. JOURNAL OR OTHER PERIODICAL PUBLICATIONS ISSUED BY
THE INSTITUTION

None

15. INSTRUCTIONAL PROGRAMMES AT THE INSTITUTION

None

16. SPACE AND FACILITIES AVAILABLE FOR EXTERNAL STUDENTS

Guest house is available

17. PROVISION FOR VISITING SCIENTISTS AND EXPERIENCE IN
"ON THE JOB TRAINING"

Laboratories for work on soil physics, topography,
irrigation and materials of form structure are
available

1. NAME OF THE INSTITUTION

Ege University,
Agriculture Faculty,
Soil Science Department

2. POSTAL ADDRESS

Ege University,
Agriculture Faculty,
Soil Science Department,
Bornova,
Izmir,
Turkey

Telephone: - Telex: - Telegram abbreviation: -

3. NAME AND TITLE OF EXECUTIVE OFFICER

Fuat Saatci, prof.dr

4. TYPE OF INSTITUTION

State University

5. ORGANIZATIONAL STRUCTURE OF THE INSTITUTION

Section in Soil Science Department

6. BRIEF HISTORY OF THE INSTITUTION

Became a section in 1982

7. FIELD OF ACTIVITY OF THE INSTITUTION

Laboratory and Field Researches

8. NUMBER OF SCIENTISTS, PROFESSIONALS AND OTHER EMPLOYEES

- a) Scientists: 2
- b) Professionals: -
- c) Other employees: -

9. CAPITAL EQUIPMENT

No information received

10. OTHER FACILITIES OF THE INSTITUTION

No information received

11. SIGNIFICANT PROJECTS ACCOMPLISHED DURING THE LAST 7 YEARS

No information received

12. CURRENT PROJECTS AND THEIR LEADERS

Effect of PVA on aggregates stability on some erosive soils

13. LIBRARY

- a) Number of books: 36
- b) Number of periodicals: 1
- c) Number of documents: ~

14. JOURNAL OR OTHER PERIODICAL PUBLICATIONS ISSUED BY THE INSTITUTION

Yearbook of Agricultural Faculty (4 issues per year)

15. INSTRUCTIONAL PROGRAMMES AT THE INSTITUTION

Soil and Water Conservation, lectures for B.Sc.

16. SPACE AND FACILITIES AVAILABLE FOR EXTERNAL STUDENTS

Guest house in the Campus

17. PROVISION FOR VISITING SCIENTISTS AND EXPERIENCE IN
"ON THE JOB TRAINING"

A Soil Laboratory in the department and experience
on field practice could be provided

1. NAME OF THE INSTITUTION

General Directorate of Agrarian Reform

2. POSTAL ADDRESS

General Directorate of Agrarian Reform,
Istiklal Cad. NO: 8,
Ankara,
Turkey

Telephone: 244850-244859 Telex: - Telegram abbreviation:

3. NAME AND TITLE OF EXECUTIVE OFFICER

Metin Kumal, General Director

4. TYPE OF INSTITUTION

Governmental

5. ORGANIZATIONAL STRUCTURE OF THE INSTITUTION

Divided into 7 departments, 1 legal consultant
department, 1 inspection bureau

6. BRIEF HISTORY OF THE INSTITUTION

Founded in 1973

7. FIELD OF ACTIVITY OF THE INSTITUTION

Agricultural land division

8. NUMBER OF SCIENTISTS, PROFESSIONALS AND OTHER EMPLOYEES

- a) Scientists: -
- b) Professionals: 121
- c) Other employees: 335

9. CAPITAL EQUIPMENT

None

10. OTHER FACILITIES OF THE INSTITUTION

None

11. SIGNIFICANT PROJECTS ACCOMPLISHED DURING THE LAST 7 YEARS

None

12. CURRENT PROJECTS AND THEIR LEADERS

None

13. LIBRARY

- a) Number of books: 5000
- b) Number of periodicals: 204

14. JOURNAL OR OTHER PERIODICAL PUBLICATIONS ISSUED BY
THE INSTITUTION

None

15. INSTRUCTIONAL PROGRAMMES AT THE INSTITUTION

None

16. SPACE AND FACILITIES AVAILABLE FOR EXTERNAL STUDENTS

No information received

17. PROVISION FOR VISITING SCIENTISTS AND EXPERIENCE IN
"ON THE JOB TRAINING"

None

1. NAME OF THE INSTITUTION

General Directorate of Forestry ,
Department of National Parks

2. POSTAL ADDRESS

General Directorate of Forestry,
Department of National Parks,
Orman Genel Müdürlüğü Tesisleri 11 No'lu Bina,
Ankara,
Turkey

Telephone: 225390 Telex: - Telegram abbreviation:

3. NAME AND TITLE OF EXECUTIVE OFFICER

Enver Palasoğlu, Head of Department of National Parks

4. TYPE OF INSTITUTION

Governmental

5. ORGANIZATIONAL STRUCTURE OF THE INSTITUTION

Divided into 3 directorates and 4 national parks

6. BRIEF HISTORY OF THE INSTITUTION

Within the General Directorate of Forestry National Parks and equivalent reserves, wildlife protection have been developing since 1950

7. FIELD OF ACTIVITY OF THE INSTITUTION

Management of : 17 National Parks, 94 wildlife reserves, 250 forest recreation areas, 9 biogenetic reserves

8. NUMBER OF SCIENTISTS, PROFESSIONALS AND OTHER EMPLOYEES

- a) Scientists: -
- b) Professionals: 22
- c) Other employees: 34

9. CAPITAL EQUIPMENT

The General Directorate of Forestry has a satisfactory park and road and plantation equipment and planning, aerial photograph interpretation and cadastral measuring equipment, aerial photos and maps of several scales are used for practices

10. OTHER FACILITIES OF THE INSTITUTION

Employee housing and training centers

11. SIGNIFICANT PROJECTS ACCOMPLISHED DURING THE LAST 7 YEARS

- Development and management of National Parks,
- Forest recreation area,
- Environmental protection of national resources,
- Game management,
- Production and protection of fresh water and sports fishing,
- Special project for the development of the Gelibolu Yarimadasi historical national park,
- Special project for the development of the Kocatepe-Dumlupinar historical national park,
- Planning and projecting

12. CURRENT PROJECTS AND THEIR LEADERS

- Forest Recreation Areas (Sune Saffet, Avci Muhterem),
- Development and management of national parks (Kubaoglu Rasih),
- Environmental protection (Karakurum Ergin),

- Game management (Tarhan Sabit),
- Production and protection of fresh water and sports fishing (Dogan Sahin),
- Special project for the development of the Gelibolu Yarimadasi historical national park (Ozel Zeki),
- Special project for the development of the Kocatepe-Dumlupinar historical national park (Sakarya Yilmaz),
- Planning and projecting (Yilmaz Sakarya)

13. LIBRARY

- | | |
|-------------------------|---------------------------|
| a) Number of books: | b) Number of periodicals: |
| 1000 | 300 |
| c) Number of documents: | |
| - reports 150 | |
| - records 50 | |
| - other 200 | |

14. JOURNAL OR OTHER PERIODICAL PUBLICATIONS ISSUED BY THE INSTITUTION

Journal of the Turkish Forest Research Institute -
10.000 issues per year

15. INSTRUCTIONAL PROGRAMMES AT THE INSTITUTION

Practical ("on the job") training programmes

16. SPACE AND FACILITIES AVAILABLE FOR EXTERNAL STUDENTS

Quest houses in several places are available

17. PROVISION FOR VISITING SCIENTISTS AND EXPERIENCE IN "ON THE JOB TRAINING"

A soil laboratory in Eskisehir and quest houses in the regional and field offices are available with some modest fees charged. Experience on field practice could be provided

1. NAME OF THE INSTITUTION

General Directorate of Rural Services

2. POSTAL ADDRESS

General Directorate of Rural Services,
Ulus,
Ankara,
Turkey

Telephone: 107911 Telex: - Telegram abbreviation:

3. NAME AND TITLE OF EXECUTIVE OFFICER

Barut Gazi, General Director

4. TYPE OF INSTITUTION

Governmental

5. ORGANIZATIONAL STRUCTURE OF THE INSTITUTION

9 Divisions,
19 Regional Directorates,
12 Research Stations,
2 Special Directorates for Project Planning and
Implementation,
2 Training Centres,
2 Machinery Directorates,
1 Cartography Directorate

6. BRIEF HISTORY OF THE INSTITUTION

Founded in 1960

7. FIELD OF ACTIVITY OF THE INSTITUTION

Soil Conservation,
Land Irrigation and related Research Activities

8. NUMBER OF SCIENTISTS, PROFESSIONALS AND OTHER EMPLOYEES

- a) Scientists: 158
- b) Professionals: 875
- c) Other employees: 783

9. CAPITAL EQUIPMENT

1954 heavy duty machines,
1140 vehicles

10. OTHER FACILITIES OF THE INSTITUTION

42 soil and water analyzing laboratories,
1 soil mechanics laboratory

11. SIGNIFICANT PROJECTS ACCOMPLISHED DURING THE LAST 7 YEARS

- Small-scale irrigation for 335.000 hectares of land,
- Farm development for 235.000 hectares of land,
- Soil conservation works for 75.000 hectares of land,
- Drainage and land reclamation for 73.000 hectares of land

12. CURRENT PROJECTS AND THEIR LEADERS

- Small-scale irrigation for 48.000 hectares of land,
- Soil conservation works for 12.000 hectares of land

13. LIBRARY

- | | |
|-------------------------|---------------------------|
| a) Number of books: | b) Number od periodicals: |
| 12.000 | 2 |
| c) Number of documents: | |
| - reports 386 | |
| - records 277 | |

14. JOURNAL OR OTHER PERIODICAL PUBLICATIONS ISSUED BY THE INSTITUTION

Technical Bulletin (in Turkish; 6 issues per year)

15. INSTRUCTIONAL PROGRAMMES AT THE INSTITUTION

Theoretical and practical courses organized at the training centres periodically

16. SPACE AND FACILITIES AVAILABLE FOR EXTERNAL STUDENTS

Training Centres in Tarsus and Menemen

17. PROVISION FOR VISITING SCIENTISTS AND EXPERIENCE IN "ON THE JOB TRAINING"

No information received

1. NAME OF THE INSTITUTION

Karadeniz Universitesi,
Orman Fakultesi,
Orman Mühendisliği,
Bölümü

2. POSTAL ADDRESS

Faculty of Forestry,
Department of Forest Management,
Trabzon,
Turkey

Telephone: Telex: Telegram abbreviation:
- - -

3. NAME AND TITLE OF EXECUTIVE OFFICER

Öztan Sadi, Yilmaz, prof.dr , The Head of
Department of Forest Management

4. TYPE OF INSTITUTION

Governmental

5. ORGANIZATIONAL STRUCTURE OF THE INSTITUTION

Sub-brances of Department of Forest Management are:
Soil Science and Ecology, Forest Management, Silvi-
culture, Forestry Economics, Forest Operation and
Technique, Forest Etnomology and Forest Protection

6. BRIEF HISTORY OF THE INSTITUTION

Within Department of Forest Management education,
training and research activities have been developing
since 1971

7. FIELD OF ACTIVITY OF THE INSTITUTION

Six sub-branches education, training and research activities

8. NUMBER OF SCIENTISTS, PROFESSIONALS AND OTHER EMPLOYEES

- a) Scientists: 18
- b) Professionals: 9
- c) Other employees: 4

9. CAPITAL EQUIPMENT

Laboratories (Soil science, Watershed Management, Forest entomology, Forest Management, Botanic, Silviculture). Herbarium, Aerial Photograph Interpretation Equipment, Aerial Photos and Maps of Several Scales are used for practice

10. OTHER FACILITIES OF THE INSTITUTION

The Department has a special research forest within the Trabzon Regional Forest Conservancy

11. SIGNIFICANT PROJECTS ACCOMPLISHED DURING THE LAST 7 YEARS

- Forest recreation area,
- Range management,
- Soil erosion,
- Land classification,
- Recreation potential in the eastern Black Sea coastal zone,
- Studies on examining of Trabzon - Meryemana and its Environment in Terms of National Park criteria

12. CURRENT PROJECTS AND THEIR LEADERS

None

13. LIBRARY

- a) Number of books: 4500
- b) Number of periodicals: 500
- c) Number of documents: 300

14. JOURNAL OR OTHER PERIODICAL PUBLICATIONS ISSUED BY THE INSTITUTION

Journal of Forestry, Faculty of Karadeniz University

15. INSTRUCTIONAL PROGRAMMES AT THE INSTITUTION

None

16. SPACE AND AFCILITIES AVAILABLE FOR EXTERNAL STUDENTS

Student hostels are available during summer months with some modest fees charged

17. PROVISION FOR VISITING SCIENTISTS AND EXPERIENCE IN "ON THE JOB TRAINING"

The Laboratories of the Department and the University guest houses are available. Experience on field practice could be provided on request

1. NAME OF THE INSTITUTION

Thrace University,
Tekirdağ Agricultural Faculty

2. POSTAL ADDRESS

Thrace University,
Tekirdağ Agricultural Faculty,
Soil Science Department,
Tekirdağ,
Turkey

Telephone: Telex: Telegram abbreviation:
- - -

3. NAME AND TITLE OF EXECUTIVE OFFICER

Salk Ahmet, Dean

4. TYPE OF INSTITUTION

Governmental

5. ORGANIZATIONAL STRUCTURE OF THE INSTITUTION

Central Educational and Scientific Organization in
Tekirdag

6. BRIEF HISTORY OF THE INSTITUTION

Established in 1982 with four Departments and five
new Departments added in 1985

7. FIELD OF ACTIVITY OF THE INSTITUTION

Educational in high degree and studies in the field
of horticulture, soil science, plant production,
Agricultural machinery, animal husbandry, water
management, food science and technology and agricultural
economics

8. NUMBER OF SCIENTISTS, PROFESSIONALS AND OTHER EMPLOYEES

- a) Scientists: 24
- b) Professionals: 20
- c) Other employees: 20

9. CAPITAL EQUIPMENT

Some laboratory equipment in the field of food technology, soil science and water managements

10. OTHER FACILITIES OF THE INSTITUTION

Experimental fields (1000 da)

11. SIGNIFICANT PROJECTS ACCOMPLISHED DURING THE LAST 7 YEARS

None

12. CURRENT PROJECTS AND THEIR LEADERS

None

13. LIBRARY

Limited books and periodicals

14. JOURNAL OR OTHER PERIODICAL PUBLICATIONS ISSUED BY THE INSTITUTION

None

15. INSTRUCTIONAL PROGRAMMES AT THE INSTITUTION

Seminars and symposiums by the coordination with equivalent agricultural institutions in the region

16. SPACE AND FACILITIES AVAILABLE FOR EXTERNAL STUDENTS

None

17. PROVISION FOR VISITING SCIENTISTS AND EXPERIENCE IN
"ON THE JOB TRAINING"

Some laboratories possibilities in food technology,
soil science and horticulture

EXPERTS

1. FAMILY NAME, FIRST NAME, OTHER NAMES

ALTAY Hamit

2. AGE

24

3. ADDRESS

Thrace University,
Faculty of Agriculture,
Tekirdag,
Turkey

4. EDUCATION

B.Sc. in 1979
Ph.D. in 1984

5. KNOWLEDGE OF LANGUAGES

- a) Mother tongue: Turkish
- b) Other languages: German, English

6. FIELD OF WORK

Plant Physiology,
Plant Nutrient

7. EMPLOYMENT RECORD (THE LATEST POST)

Researcher in Soil Survey at Agricultural Faculty
of Thrace University, since 1985

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

None

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

The Cross Purpose Use of Agricultural Lands Surrounding
the Some Urban in Thrace

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

None

1. FAMILY NAME, FIRST NAME, OTHER NAMES

BERKMAN Aytekin

2. AGE

43

3. ADDRESS

C.U. Faculty,
Agricultural Department of Soil Science,
Adana,
Turkey

4. EDUCATION

B.Sc. in 1965
M.Sc. in 1969
Ph.D. in 1972

5. KNOWLEDGE OF LANGUAGES

- a) Mother tongue: Turkish
- b) Other languages: English

6. FIELD OF WORK

Soil Conservation,
Soil Physics,
Land Application of Wastes

7. EMPLOYMENT RECORD (THE LATEST POST)

Associate Professor, Member of Teaching Staff,
C.U. Faculty of Agriculture

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 years

- Soil Water Characteristics of Seyhan Plain of Cukurova,
- Soil Preparation of the South-Eastern Anatolian Soils

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

- The Effects of Iron and Alumimium Hydrous Oxides on the Stability of Syntletically Prepared Aggregates, 1972,
- Some Physical, Chemical, Mineralogical Properties and the Formation of East Mediterranean Coastal Sand Dunes, 1978,
- Formation of Soil Crust and the Relation Between Crust Strength and Some Physical Properties of Soils, 1980,
- Development of a New Laboratory Method for the Determination of Soil Crust Strength, 1985,
- Wind Erosion Control and Sand Dune Stabilization Practice Implemented in the Great Konya Basin of Turkey, 1985

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

None

1. FAMILY NAME, FIRST NAME, OTHER NAMES

CANGA Mustafa

2. AGE

32

3. ADDRESS

University of Ankara,
Faculty of Agriculture,
Department of Soil Science,
Diskapi,
Ankara,
Turkey

4. EDUCATION

B.Sc. in 1976
Ph.D. in 1981

5. KNOWLEDGE OF LANGUAGES

a) Mother tongue: Turkish
b) Other languages: English

6. FIELD OF WORK

Soil and Water Conservation

7. EMPLOYMENT RECORD (THE LATEST POST)

Teaching and research assistant of Soil Science,
Department of Agriculture, since 1976

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN DURING THE LAST 7 YEARS

- Factors affecting the aggregate stability of soils of Izmir vicinity, 1979,
- Effect of land leveling on the salinity level and cotton yield growing on the alluvial plain soils of Soke, 1981,
- An investigation on the determination of the erodibility and preparation of conservation plan for the Bala State farm soils, 1981,
- Effect of intensive simulated rainfall on some physical characteristics of the soil top layer, 1985,
- The effect of aggregate size on erosion and mechanical resistance of soil samples, a laboratory simulated rainfall experiment, 1984

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY THE EXPERT

- Factors affecting the aggregate stability of soils of Izmir vicinity, 1979, Tubitak VI. Bilim Kongresi Tebligleri Ankara,
- An investigation on the determination of the erodibility and preparation of conservation plan for the Bala State Farm soils, 1981, Ph.D. thesis, Ankara University,
- The effect of aggregate size on erosion and mechanical resistance of soil samples, 1984, Med.Fac.Landbow.

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

None

1. FAMILY NAME, FIRST NAME, OTHER NAMES

CANGIR Cemil

2. AGE

39

3. ADDRESS

Thrace University,
Faculty of Agriculture,
Tekirdağ,
Turkey

4. EDUCATION

M.Sc. in 1969
Ph.D. in 1977

5. KNOWLEDGE OF LANGUAGES

- a) Mother tongue: Turkish
- b) Other languages: English

6. FIELD OF WORK

Soil Genesis,
Soil Survey
Land use and planning

7. EMPLOYMENT RECORD (THE LATEST POST)

Researcher in Soil Survey and Land Classification
at Agricultural Faculty of Thrace University, since
1983

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

None

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

- The Principle of Land Use Planning and The Rural Problems in Tekirdag, 1985,
- The Cross Purpose Use of Agricultural Lands Surrounding the Some Urbans in Thrace, 1985

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

None

1. FAMILY NAME, FIRST NAME, OTHER NAMES

CEVIK Bahri

2. AGE

50

3. ADDRESS

Cukurova University,
Faculty of Agriculture,
Adana,
Turkey

4. EDUCATION

B.Sc. in 1959
Ph.D. in 1972

5. KNOWLEDGE OF LANGUAGES

- a) Mother tongue: Turkish
- b) Other languages: English

6. FIELD OF WORK

Irrigation,
Soil and Water Conservation,
Land Consolidation

7. EMPLOYMENT RECORD (THE LATEST POST)

Researching and teaching in irrigation and soil water conservation at Agricultural Faculty of Cukurova University, since 1972

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

No information received

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

- Wind Erosion Problem in Turkey, 1972,
- Stabilization and Evaluation of Mediterranean Sand Dunes in Turkey, 1973,
- Evaluation of the Merits and Problems of Land Consolidation in Turkey, 1974,
- Determination of the Most Suitable Irrigation Method for Lemon under Cukurova Conditions, 1982

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

No information received

1. FAMILY NAME, FIRST NAME, OTHER NAMES

DOGAN Ali

2. AGE

49

3. ADDRESS

Akdeniz University,
Isparta Engineering Faculty,

4. EDUCATION

B.Sc. in 1959
M.Sc. in 1971

5. KNOWLEDGE OF LANGUAGES

a) Mother tongue: Turkish
b) Other languages: English, French

6. FIELD OF WORK

Hydrology Water Resources,
Environmental Engineering

7. EMPLOYMENT RECORD (THE LATEST POST)

Associated professor at Isparta Faculty,
Akdeniz University, since 1985

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

No information received

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

As author:

- A Study Of Evaporation and Evapotranspiration in Turkey", Master thesis, Utah State University, 1971,
- Some Effects of Microflora on Surface Runoff Quality, Ph.D. thesis Utah State University, 1975

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

Research assistantship from National Science Foundation,
USA, 1972-1974

1. FAMILY NAME, FIRST NAME, OTHER NAMES

EKINCI Huseyin

2. AGE

24

3. ADDRESS

Thrace University,
Faculty of Agriculture,
Tekirdag,
Turkey

4. EDUCATION

B.Sc. in 1983

5. KNOWLEDGE OF LANGUAGES

- a) Mother tongue: Turkish
- b) Other languages: English

6. FIELD OF WORK

Soil Genesis,
Soil Survey,
Land use and planning

7. EMPLOYMENT RECORD (THE LATEST POST)

Researcher in Soil Survey and Land Classifications
at Agricultural Faculty of Thrace University, since
1985

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

None

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

The Cross Purpose use of agricultural lands surrounding
in the some urbans in Thrace, 1985

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

None

1. FAMILY NAME, FIRST NAME, OTHER NAMES

ERDEM Umit

2. AGE

40

3. ADDRESS

Ege Universitesi,
Ziraat Fakultesi,
Peyzaj Mimarлага,
Bolumu Bornova,
Izmir,
Turkey

4. EDUCATION

B.Sc.

5. KNOWLEDGE OF LANGUAGES

- a) Mother tongue: Turkish
- b) Other languages: German, English

6. FIELD OF WORK

Sport facilities and touristic management
Agricultural lands and plant material

7. EMPLOYMENT RECORD (THE LATEST POST)

Associate professor

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

All in German

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

- Conservation of the agricultural lands and environmental conservation,
- Play and apart grounds,
- Open sport places and importance in mass sport policy,
- Sampling related to effects of the structural changes on wrong source use about especially agricultural lands

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

World Congress of Landscape Architects about Towns,
Nature and Future, Munich 1983

1. FAMILY NAME - FIRST NAME - CENTER NUMBER

GUNAY Mehmet, Rydan

2. AGE

33

3. ADDRESS

Ege Universitesi,
Miraat Fakultesi,
Peyzaj Mimariagi,
Bolumu Bornova,
Izmir,
Turkey

4. EDUCATION

B.Sc.

5. KNOWLEDGE OF LANGUAGES

- a) Mother tongue: Turkish
- b) Other Languages: English

6. FIELD OF WORK

Landscape Engineering and Reclamation

7. EMPLOYMENT RECORD (THE LATEST POST)

Research and Education

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

- Researches over highway slope stabilisation with plants and determining the suitable plants in Aegean region,
- Researches over determining the ecological characters and to take under culture the woody plants which lives naturally in Aegean region

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

No information received

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

None

1. TURKISH NAME, FATHER NAME, GREEK NAME

CÜR Kemal

2. AGE

36

3. ADDRESS

Atatürk University
Faculty of Agriculture
Konya
Turkey

4. EDUCATION

B.Sc. in 1970
M.Sc. in 1974
Ph.D. in 1976

5. KNOWLEDGE OF LANGUAGES

a) Mother tongue:
b) Other languages: English, German

6. FIELD OF WORK

Soil Biology and Biochemistry;
Microbiological Pollution of Agricultural Land
Irrigated with Wastewaters

7. EMPLOYMENT RECORD (THE LATEST POST)

Researcher in Soil Microbiology and Soil Biochemistry
at Agricultural Faculty of Ataturk University (since
1981)

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN DURING THE LAST 7 YEARS

No information received

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY THE EXPERT

As author:

- Studies on Distribution and Activities of V.A. M.Agric.Sc: Thesis. Reading University Library, READING, Berks, England (U.K.), 1974.
- Studies on Distribution of Agricultural Fungi in the Soils of Eastern Anatolia. A thesis for the degree of Associate Professor
- Studies on the Effects of some Detergents on Rhizobia and Nitrogen Fixation in Soils (still going on)
- Studies on the Microbiological Pollution in the Agricultural Land Irrigated with wastewaters (still going on)

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

None

1. FAMILY NAME, FIRST NAME, OTHER NAMES

KARAKAPLAN Saim

2. AGE

40

3. ADDRESS

Faculty of Agriculture,
Selcuk University,
Konya,
Turkey

4. EDUCATION

B.Sc. in 1967
Ph.D. in 1971

5. KNOWLEDGE OF LANGUAGES

- a) Mother tongue: Turkish
- b) Other languages: English, German

6. FIELD OF WORK

Soil and water conservation,
Water quality

7. EMPLOYMENT RECORD (THE LATEST POST)

Selcuk University, since 1984

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

- Changes in chemical properties of soils irrigated with municipal wastewater in Malatya,
- The changing of nitrogen, phosphorous and potassium in the soils affected by wastewater irrigation at Erzurum

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

- Changes in chemical properties of soils irrigated with municipal wastewater in Malatya, Ataturk University, Z.Fak. Z.Dergisi Cilt 13 sayi: 1-2:69-79,1982,
- The changing of nitrogen, phosphorous and potassium in the soils affected by wastewater irrigation at Erzurum, Ataturk Univ. Z.Fak. Z.Dergisi Cilt 13, sayi 3-4: 123-135, 1982

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

No information received

1. FAMILY NAME, FIRST NAME, OTHER NAMES

KARAKURUM Ergin

2. AGE

39

3. ADDRESS

General Directorate of Forestry,
Department of National Parks,
Orman Genel Mudurlugu Tesisleri 11 No'lu Bina,
Ankara,
Turkey

4. EDUCATION

B.Sc. in 1972

5. KNOWLEDGE OF LANGUAGES

- a) Mother tongue: Turkish
- b) Other languages: English

6. FIELD OF WORK

Environmental Protection,
National Parks and Equivalent Reserves,
Wild life

7. EMPLOYMENT RECORD (THE LATEST POST)

Forestry engineer, Department of National Parks,
Generale Directorate of Forestry

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

Projects on Protected Areas and Environmental Issues

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

No information received

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

None

1. FAMILY NAME, FIRST NAME, OTHER NAMES

KARGI Cemal

2. AGE

38

3. ADDRESS

General Directorate of Agrarian Reform,
Istiklal Cad. No: 8,
Ankara,
Turkey

4. EDUCATION

B.Sc. in 1974

5. KNOWLEDGE OF LANGUAGES

- a) Mother tongue: Turkish
- b) Other languages: English

6. FIELD OF WORK

Studies on land-use planning to provide the usage
of agricultural lands for the non-agricultural purposes

7. EMPLOYMENT RECORD (THE LATEST POST)

Director, Department of Land Use, since 1980

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

Land - use planning projects on agricultural lands
where in responsibility of General Directorate of
Agrarian Reform

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

No information received

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

None

1. FAMILY NAME, FIRST NAME, OTHER NAMES

KAYA Zulkuf

2. AGE

39

3. ADDRESS

Cukurova University,
Faculty of Agriculture,
Adana,
Turkey

4. EDUCATION

B.Sc. in 1970
Ph.D. in 1977

5. KNOWLEDGE OF LANGUAGES

- a) Mother tongue: Turkish
- b) Other languages: German, English

6. FIELD OF WORK

Plant Nutrition
Environmental Pollution and Waste Management

7. EMPLOYMENT RECORD (THE LATEST POST)

Researcher in plant nutrition and environmental pollution at Agricultural Faculty of Cukurova University, since 1978

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

No information received

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

Research on the possibility of using tobacco by
products as fertilizer in plant production

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

None

1. FAMILY NAME, FIRST NAME, OTHER NAMES

KILINC Mustafa, Yilmaz

2. AGE

44

3. ADDRESS

Civil Engineering Department Water Resources,
Middle East Technical University,
Ankara,
Turkey

4. EDUCATION

B.Sc. in 1964
M.Sc. in 1968
Ph.D. in 1972

5. KNOWLEDGE OF LANGUAGES

- a) Mother tongue: Turkish
- b) Other languages: English

6. FIELD OF WORK

Forestry, Watershed Management, Hydraulics,
Water Resources

7. EMPLOYMENT RECORD (THE LATEST POST)

Associate professor of Middle East University,
Civil Engineering Department, since 1974

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

No information received

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

- Hydrologic Properties of Forest Soil,
- Mechanics of Soil Erosion Due to Overland Flow Generates by Simulated Rainfalls.
- Hydraulic Engineering - Clase Notes,
- Soil and Water Conservation - Erosion and Its Control - Class Notes,
- Land Use and Land Capacity Classification,
- Several Articles Related to Water Resources Engineering,
- National Report of Turkey on Soil Protection (PAP/MAP)

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

UNESCO Expert-Senior Hydrologist

1. FAMILY NAME . FIRST NAME, MIDDLE NAMES

SIRIMHAM Sucaattin

2. AGE

39

3. ADDRESS

Inonu Universitesi,
Egitim Fakultesi,
Fen Bilimleri Egitimi Bolumu,
Malatya,
Turkey

4. EDUCATION

B.Sc. in 1969
Ph.D. in 1973

5. KNOWLEDGE OF LANGUAGES

a) Mother tongue: Turkish
b) Other languages: English

6. FIELD OF WORK

Agricultural Engineering,
Soil Science,
General Environmental Problems,
Erosion and Agricultural Land

7. EMPLOYMENT RECORD (THE LATEST POST)

Director, Environmental Research Institute, since 1978

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

Air Pollution in Erzurum, Effects of Wastewater Irrigation
on Agricultural Land in Erzurum, General Environmental
Problems in Erzurum

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

- Investigation on the Solving the Drainage Problems and the Reclamation of the Sodic Soils in Igidir Plain, 1973,
- The Comparison of Methods of Calculating Potential Evapotranspiration From Climatic Data and Selection of the Best Methods for the Different Regions, 1977,
- Monthly Climatic Factors for Estimating Wind Erodibility for Turkey, 1977,
- The Effects of Electrolyte Composition of Foss Reservoir Water and Washita River Water on Hydraulic Conductivity of Irrigated Soil of Western Oklahoma in the USA, 1975,
- The Effects of Initial Moisture Content on the Infiltration and in situ Unsaturated Soil Hydraulic Conductivity of Palouse Silt Loam of Washington State in the USA, 1975,
- Wind Analysis Dealing with Air Pollution and Wind Erosion, 1979,
- Air Pollution in Erzurum, 1979,
- Methane Generation from Livestock Waste, 1982,
- Agricultural Lands and Their Problems in East and Southeast of Turkey, 1982,
- Runoff Potantiel from Snow Melting in Erzurum, 1984,
- Chemical Pollution in the Agricultural Soils Irrigated with Wastewater in Erzurum, 1984,
- Desertification in Turkey, 1985,
- Acid Precipitation and Their Effects on agricultural Land, 1985,
- Acid Precipitation and Their Effects on International Relationships, 1985

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

- NATO Advanced Study Institute, Portugal, 1982,
- Expert Exchange programme between Turkey and Norway, 1983

1. FAMILY NAME, FIRST NAME, OTHER NAMES

KORUKÇU, Abdurrahim

2. AGE

41

3. ADDRESS

University of Uludag
Faculty of Agriculture
Bursa
Turkey

4. EDUCATION

B.Sc. in 1964
Ph.D. in 1969

5. KNOWLEDGE OF LANGUAGES

- a) Mother tongue: Turkish
- b) Other languages: English

6. FIELD OF WORK

Agricultural Engineering (irrigation, water resources management)

7. EMPLOYMENT RECORD (THE LATEST POST)

Not specified

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN DURING THE LAST 7 YEARS

- Design of the irrigation system for the Turkish Parliament Garden (1977),
- A Study of the Irrigation Potentials in Turkey up to the year 2000 (1976).

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

As author:

- A Study on Determining Length of Laterals in Drip Irrigation, Faculty of Agric., Univ. of Ankara, 75 p., 1981

As co-author:

- A study on the Design of Irrigation System for the Turkish Parliament Garden, TBMM Pub., Ankara, 20 p., 1981
- A Study on Development and Use of a Family Type Manure Gas Generating System for Central Anatolia Conditions, Yearbook of University of Ankara, Vol.10, pp. 149-165, Ankara, 1970
- A Study on the Irrigation Development Potentials in Turkey up to the Year 2000, Yearbook of the Faculty of Agriculture, Univ.of Ankara, 26 (1), pp. 213-228, Ankara, 1976
- Design of Sprinkler Systems, TOPRAKSU pub. 220, Ankara, 1981.

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

None

1. FAMILY NAME, FIRST NAME, OTHER NAMES

MUNSUZ Nuri

2. AGE

52

3. ADDRESS

Ankara University,
Faculty of Agriculture,
Department of Soil Science,
Diskapi,
Ankara,
Turkey

4. EDUCATION

B.Sc. in 1957
Ph.D. in 1962

5. KNOWLEDGE OF LANGUAGES

a) Mother tongue: Turkish
b) Other languages: English, French

6. FIELD OF WORK

Soil and Water Relationship
Soil Mechanics
Water Quality

7. EMPLOYMENT RECORD (THE LATEST POST)

Head of the Soil Science Department, since 1982

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN DURING THE LAST 7 YEARS

- A study on the mechanical reclamation methods of saline and alkali soils of Malya farm,
- The use of flotation waste of Keciborlu sulfur plant on the reclamation of alkali soils,
- Determination of the problems created by Ankara stream on the soils of the region,
- The boron pollution of the Bigadic region, created by Simav river and prevention possibilities,
- Solution of problems arises from sulphur and bicarbonate containing waters in regional soils in the Acipayam state farm,
- Engineering properties of soils of runway and approach area of Cumaovasi air field,
- Use possibilities of perlite material as a plant growth medium

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY THE EXPERT

- Soil water relationships, Ankara University, Faculty of Agriculture, 1982,
- Soil Mechanics and Technology, Ankara University, Faculty of Agriculture, 1985,
- Waters of Turkey, Ankara University, Faculty of Agriculture, 1983,
- Plant growth media and perlite, 1982,
- Saline and Alkali soils of Malya state farm; their origin and reclamation possibilities, Ankara University, Faculty of Agriculture, 1969,
- Studies on agricultural and soil features of Cukurova region, using ERTS-1 imagery, CENTO workshop on Applications of remote sensing data and methods, US geological survey.
- A survey of southeast Anatolia agriculture, ground and ground water relations through ERTS-1, CENTO workshop on applications remote sensing data and methods, US geological survey report

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

None

1. FAMILY NAME, FIRST NAME, OTHER NAMES

OZBAYKAL Nejat

2. AGE

48

3. ADDRESS

Senyuva Meric Sokak 1/22,
Emek,
Ankara,
Turkey

4. EDUCATION

B.Sc. in 1960
M.Sc. in 1968

5. KNOWLEDGE OF LANGUAGES

- a) MOther tongue: Turkish
- b) Other languages: English, French

6. FIELD OF WORK

Forestry Engineering,
Economic Planning and Rural Development,
Watershed Management,
National Parks and equivalent Reserves,
Recreation and Tourism

7. EMPLOYMENT RECORD (THE LATEST POST)

- UNESCO National Commission, Member of National Committee,
- Consultant of Promotion Foundation of Turkey,
- Project Reporteur of Environmental Foundation of Turkey,
- Member of Administration Committee of Society for the Protection of Nature of Turkey

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

- National Parks Development Program, 1963,
- Project on Establishemnt of Forest Recreation Areas, 1973,
- Project on Projected Areas and Environmental Issues, 1979,
- Southern Antalya Touristic Development Project, 1978-1986

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

- 14 National Parks Master Plans,
- Many articles in newspapers and periodicals as: Forestry Engineering, Man and Nature, Forestry Technical Bulleting, etc.
- Many papers submitted on National or International Conferences and Seminars, on the Turkish Radio and Television Corporation

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

Attendance to the Nature an Nature Conservation Meetings
(Council of Europe)

1. FAMILY NAME, FIRST NAME, OTHER NAMES

OZTAN Sadi, Yilmaz

2. AGE

55

3. ADDRESS

Karadaniz University,
Faculty of Forestry,
Trabzon,
Turkey

4. EDUCATION

B.Sc. in 1953
M.Sc. in 1953
Ph.D. in 1970

5. KNOWLEDGE OF LANGUAGES

- a) Mother tongue: Turkish
- b) Other languages: English

6. FIELD OF WORK

Soil and Water Conservation,
Torrent control,
Range Management,
Environmental Protection

7. EMPLOYMENT RECORD (THE LATEST POST)

Teacher and researcher in Watershed Management,
since 1972

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

No information received

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

As author:

- The Comparison and Fixation of Certain Characteristics of the Watershed Concerning Land Classification in Eastern Black Sea Region of Turkey,
- The Comparison and Fixation of Certain Characteristics of the Watersheds Concerning Land Classification in Eastern Black Sea Region of Turkey in the Interier Parts of the Some Region in Question,
- The Effects of Grazing in Forest and Rangeland of Meryemana Creek Watershed on Hidrological and Physical Properties of Soils in Connect with Different Factors

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONA LEVEL

Studies Concerning the Establishment of KOUF National Park for the Conservation of Natural Resources and Wildlife in JABAL AL AKHDAR, Libya, prepared under agreement between "Arap Center for Studies of Arid Zones and Dry Lands" Damascus, Syria and Faculty of Forestry University of Istanbul and Karadeniz

1. FAMILY NAME, FIRST NAME, OTHER NAMES

SAATCI Fust

2. AGE

59

3. ADDRESS

Ege Universitesi,
Ziraat Fakultesi,
Peyzaj Mimarliga,
Bornova,
Izmir,
Turkey

4. EDUCATION

B.Sc. in 1949
Ph.D. in 1956

5. KNOWLEDGE OF LANGUAGES

- a) Mother tongue: Turkish
- b) Other languages: English, German

6. FIELD OF WORK

Soil Science

7. EMPLOYMENT RECORD (THE LATEST POST)

Head quarter of Soil Science Department

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

The Properties and Distribution of Saline and Alkali
Soils of Aegean Region, CENTO, Adana Toplantisi,
1976

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

Article written in German

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

Several projects and studies in Giesses (W.Germany)
and in Turkey

1. FAMILY NAME, FIRST NAME, OTHER NAMES

SAĞLAM Turgut

2. AGE

42

3. ADDRESS

Thrace University,
Agricultural Faculty,
Soil Science Department,
Tekirdağ,
Turkey

4. EDUCATION

B.Sc. in 1966
Ph.D. in 1970

5. KNOWLEDGE OF LANGUAGES

- a) Mother tongue: Turkish
- b) Other languages: English, French

6. FIELD OF WORK

Soil Chemistry

7. EMPLOYMENT RECORD (THE LATEST POST)

Full professor

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

No information received

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

- Chemical pollution in the cultivated soil irrigated wastewater of Erzum city, 1982,
- Chemical pollution in the cultivated soil irrigated by wastewater of Erzurum city, 1983,
- Heavy metal accumulation in plant and soil, 1983,
- pH electrical conductivity CaCO_3 and the variation od Ca, Mg
- Studies on determination of ammonia volatilization in the aminal housing, 1983

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

None

1. FAMILY NAME, FIRST NAME, OTHER NAMES

SENO~~L~~ Suat

2. AGE

31

3. ADDRESS

Cukurova University,
Faculty of Agriculture,
Soil Science Department,
Adana,
Turkey

4. EDUCATION

B.Sc. in 1976
M.Sc. in 1981
Ph.D. in 1983

5. KNOWLEDGE OF LANGUAGES

- a) Mother tongue: Turkish
- b) Other languages: English

6. FIELD OF WORK

Soil Survey,
Land Evaluation,
Agropedology

7. EMPLOYMENT RECORD (THE LATEST POST)

Researcher in Soil Science, Department of
Agriculture, Faculty of Cukurova, since 1977

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

Soil Survey and Land Use Capability of the Cukurova
Region

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

- An approach to soil survey and computer-aided land evaluation for the land consolidation in Turkey, Agricultural University, Wageningen, The Netherlands, 1981,
- Research on the genesis, some important physical and chemical properties and classification of the soil of Ceyhan, Doga Bilim Dergasi, 1983,
- A study on a new quantitative land evaluation system usable in land consolidation projects, University of Cukurova, 1983,
- An approach to soil survey and computer aided land evaluation for the purpose of land consolidation in Turkey, Soil Information System, Technology Proceedings of the sixth Meeting of ISS Working Group on Soil Information System, Wageningen, 1984

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

None

1. FAMILY NAME, FIRST NAME, OTHER NAME

SIMSEK GÜLAGA, GÖKHAN

2. AGE

43

3. ADDRESS

Atatürk University
Ziraat Fakültesi
Erzurum
Turkey

4. EDUCATION

B.Sc. in 1963
M.Sc. in 1965
Ph.D. in 1968

5. KNOWLEDGE OG LANGUAGES

- a) Mother tongue: Turkish
- b) Other languages: English

6. FIELD OF WORK

Soil Genesis;
Classification and Mapping

7. EMPLOYMENT RECORD (THE LATEST POST)

Researcher in Soil Cenesis, Classification and Mapping
at Directorate of Atatürk University (since 1964)

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

- Basic Properties of Daphan Plain (1979-1982)

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

- Some Physical, Chemical and Morphological Properties of Ataturk University Farm Soils, Their Classification and Mapping, Ata.Univ.Yaym No.206, Zin.F. No. 106, Ankara, 1973
- Clay Mineralogy of the Soils Developed from Different Parent Materials- Under Similar Topographic and Climatic Conditions, Ata. Univ. Ziraat Fak.Erzurum,1972
- A Study on Clay Mineralogy of an Orthic Rendoll profile Derived from Dolomitic Limestone in Elazig Province, Ata.Univ.Zir.F.Dargisi Cilt: 6,Sayı: 14 Erzurum, 1975.
- Taking Monolith from Different Soils Under Different Conditions, Ata. Ü. Yaym. No. 574, Ziraat F. Yaym. No. 258, Erzurum,1981
- * A Study on Morphological, Physical, Chemical and Mineralogical Properties of the Two Soils Derived from Volcanic Ash Under Different Climatic Conditions (in Turkey and Japan), Ata. Ü.Z.F. (Teksiv), Erzurum, 1979

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

None

1. FAMILY NAME, FIRST NAME, OTHER NAMES

TAYSUN Alaettin

2. AGE

36

3. ADDRESS

Dicle University,
Faculty of Agriculture,
Sanliurea,
Turkey

4. EDUCATION

B.Sc. in 1972
Ph.D. in 1977

5. KNOWLEDGE OF LANGUAGES

- a) Mother tongue: Turkish
- b) Other languages: English, German

6. FIELD OF WORK

Soil Erosion and Control,
Soil and Water Conservation,
Soil Science

7. EMPLOYMENT RECORD (THE LATEST POST)

Agricultural Faculty of Dicle University, since 1985

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

No information received

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

- Investigations on some physical and chemical properties and their relationships with erosion of great soil groups found in Bornova and its environs, 1977,
- An investigation about the effect of stone, plant residues and PVA on erosion of under simulated rainfall conditions on the cultivated rendzinas, 1981,
- Studies about gully formation in the Gediz Watershed, 1984,
- Studies about the effect of rill erosion on the cultivated soils, 1984,
- Studies on the effect of water erosion on vertical and linear P 32 removal of brown forest soils which found Izmir and its environs, 1979,
- Soil and water conservation, 1984,
- Studies about differences of ion and sediment concentration in the stream water found around Kemalpasa, 1979,
- The effects of water erosion in the Gediz watershed, 1982,
- Studies about effect of water erosion on microelement contents of cultivated soils in the Gediz watershed, 1985,
- Studies about the effect of PVA application on water staple aggregates in soil, 1984

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

None

1. FAMILY NAME, FIRST NAME, OTHER NAMES

TOK Hasan, Hayri

2. AGE

37

3. ADDRESS

Thrace University,
Tekirdag Agriculture Faculty,
Tekirdag,
Turkey

4. EDUCATION

B.Sc. in 1970
M.Sc. in 1972
Ph.D. in 1975

5. KNOWLEDGE OF LANGUAGES

- a) Mother tongue: Turkish
- b) Other languages: French, English

6. FIELD OF WORK

- Soil Chemistry and Biochemistry;
- Soil Pollution

7. EMPLOYMENT RECORD (THE LATEST POST)

Researcher in Soil Microbiology and Biochemistry

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

No information received

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

As author:

- Contribution in the Organochlorine Residues Determination in the Common Soil Series of Cukurova Region and the Biological Mineralization of DDT and Lindan, Thesis in Habilitation, Ataturk University, Agricultural Faculty, 1982

As co-author:

- Influence of DDT and Lindan Addition on the Amonification and Nitrification Capacity in the Common Soil Series of Cukurova, 1985

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

None

1. FAMILY NAME, FIRST NAME, OTHER NAMES

TURGUTTOPBAS Mumtaz

2. AGE

45

3. ADDRESS

Faculty of Agriculture,
Selcuk University,
Konya,
Turkey

4. EDUCATION

B.Sc. in 1963
Ph.D. in 1969

5. KNOWLEDGE OF LANGUAGES

a) Mother tongue: Turkish
b) Other languages: English, French

6. FIELD OF WORK

Soil fertility

7. EMPLOYMENT RECORD (THE LATEST POST)

Selcuk University, since 1982

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

- The investigation relationships between the status of some micronutrients in soils of Malatya and its vicinity and nutritional deficiencies in the important fruit trees grown in the region

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

The investigation relationship between the status of some micronutrients in soils of Malatya and its vicinity and nutritional deficiencies in the important fruit trees grown in the region, Doga Bilim Cilt 5: 359-365, 1981

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

None

1. FAMILY NAME, FIRST NAME, OTHER NAMES

UYSAL Huriye

2. AGE

31

3. ADDRESS

Ege Universitesi,
Ziraat Fakultesi,
Peyzaj Mimarliga,
Bornova,
Izmir,
Turkey

4. EDUCATION

B.Sc. in 1977
M.Sc. in 1978

5. KNOWLEDGE OF LANGUAGES

- a) Mother tongue: Turkish
- b) Other languages: English

6. FIELD OF WORK

Water and Soil Conservation

7. EMPLOYMENT RECORD (THE LATEST POST)

Research in Soil Science

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

No information received

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

None

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

None

INSTITUTIONS

1. NAME OF THE INSTITUTION

Institut za vodoprivredu "Jaroslav Černi"

2. POSTAL ADDRESS

"Jaroslav Černi" Institute for the
Development of Water Resources,
J.Černi 80,
11223 Beograd, Beli Potok,
P.O.Box 530,
Yugoslavia

Telephone: (011) 649-153 **Telex:** - **Telegram abbreviation:** HIDROINSTITUT, Beograd

3. NAME AND TITLE OF EXECUTIVE OFFICER

Profdr. Milorad Miloradov, Civ.Eng.

4. TYPE OF INSTITUTION

Independent

5. ORGANIZATIONAL STRUCTURE OF THE INSTITUTION

Divided into departments

6. BRIEF HISTORY OF THE INSTITUTION

Established in 1947

7. FIELD OF ACTIVITY OF THE INSTITUTION

Water resources management,
Water Supplies and Waste Water Treatment,
Irrigation and Drainage,
Soil protection,
Aquacultural engineering

8. NUMBER OF SCIENTISTS, PROFESSIONALS AND OTHER EMPLOYEES

- a) Scientists: 33
- b) Professionals: 85
- c) Other employees: 183

9. CAPITAL EQUIPMENT

Computer system VAX 11,
Equipment for Hydrometric Field Investigations (on the
Sea and Rivers),
Equipment for Field Tests - physical, chemical and water
characteristics of soil,
Equipments for Laboratories

10. OTHER FACILITIES OF THE INSTITUTION

Hydraulic Laboratory,
Water Processes Laboratory,
Water Quality Testing Laboratory,
Electric Analogy Laboratory,
Soil Laboratory

11. SIGNIFICANT PROJECTS ACCOMPLISHED DURING THE LAST 7 YEARS

Water supply system,
Land Reclamation and Soil Protection,
Studies in many Regions in Yugoslavia,
Sea Hydrometric Field Investigations of the Coast

12. CURRENT PROJECTS AND THEIR LEADERS

Few projects on water supply and soil protection

13. LIBRARY

- | | |
|-------------------------|---------------------------|
| a) Number of books: | b) Number of periodicals: |
| 17.200 | 160 |
| c) Number of documents: | |
| - reports 4500 | |
| - records 259.200 | |
| - other - | |

14. JOURNAL OR OTHER PERIODICAL PUBLICATIONS ISSUED BY THE INSTITUTION

- Transactions, English and Serbo-Croat, 4 issues per year,
- Hydraulics and Engineering Bibliography, Serbo-Croat, 12 issues per year

15. INSTRUCTIONAL PROGRAMMES AT THE INSTITUTION

Postgraduate international studies

16. SPACE AND FACILITIES AVAILABLE FOR EXTERNAL STUDENTS

Laboratory space

17. PROVISION FOR VISITING SCIENTISTS AND EXPERIENCE IN "ON THE JOB TRAINING"

Laboratory space

1. NAME OF THE INSTITUTION

Istraživačko razvojni institut

2. POSTAL ADDRESS

Research and Development Institute,
Put za Glavicu 10,
P.O.Box 105,
88000 Mostar,
Yugoslavia

Telephone: 088-21-477 Telex: 26272 Telegram abbreviation: -

3. NAME AND TITLE OF EXECUTIVE OFFICER

Nikola Čolović, B.Sc.

4. TYPE OF INSTITUTION

Industrial and agricultural

5. ORGANIZATIONAL STRUCTURE OF THE INSTITUTION

Divided into departments

6. BRIEF HISTORY OF THE INSTITUTION

Founded in 1954 by Tabacco institute, as an independent institution. In 1981 with IRC merged into "APRO" system under the above name

7. FIELD OF ACTIVITY OF THE INSTITUTION

Agricultural research: soil cultivation, plant and animal selection and agrotechniques

8. NUMBER OF SCIENTISTS, PROFESSIONALS AND OTHER EMPLOYEES

- a) Scientists: 34
- b) Professionals: -
- c) Other employees: 43

9. CAPITAL EQUIPMENT

- Atomic absorption spectrophotometer - PERKIN ELMER 4000,
- Tecator - KJELTEC SYSTEM 1003 DISTILLING UNIT,
- Pressure plate extractor (pF), 0,33; 6,25; 15 Bars,
- Penetrometer,
- Digital pechameter,
- Apparatus to determine filtration of soil

10. OTHER FACILITIES OF THE INSTITUTION

Cromatograph, pH meter, conductivity meter and other necessary equipment for examining physical and chemical properties of soil

11. SIGNIFICANT PROJECTS ACCOMPLISHED DURING THE LAST 7 YEARS

Land reclamation of Karstic fields: Mostarsko blato, Hutovo blato, Bišće polje, Greening projects in Libia

12. CURRENT PROJECTS AND THEIR LEADERS

Land reclamation Projects of karstic fields "Nevesinjsko Polje" and "Kupreško Polje"

13. LIBRARY

- a) Number of books: 3500
- b) Number of periodicals: -
- c) Number of documents:
-

14. JOURNAL OR OTHER PERIODICAL PUBLICATIONS ISSUED BY THE INSTITUTION

"Collection of Works" - annual report (summary in English)

15. INSTRUCTIONAL PROGRAMMES AT THE INSTITUTION

Farmer training courses

16. SPACE AND FACILITIES AVAILABLE FOR EXTERNAL STUDENTS

Available for few external students

17. PROVISION FOR VISITING SCIENTISTS AND EXPERIENCE IN
"ON THE JOB TRAINING"

Available

1. NAME OF THE INSTITUTION

Kmetijski inštitut Slovenije

2. POSTAL ADDRESS

Agricultural Institute of Slovenia,
Hacquetova 2,
Ljubljana 61000,
Yugoslavia

Telephone: 061-323-063 Telex: - Telegram abbreviation: -

3. NAME AND TITLE OF EXECUTIVE OFFICER

Slavko Gliha

4. TYPE OF INSTITUTION

Governmental

5. ORGANIZATIONAL STRUCTURE OF THE INSTITUTION

Divided into 8 departments

6. BRIEF HISTORY OF THE INSTITUTION

Founded in 1898

7. FIELD OF ACTIVITY OF THE INSTITUTION

Research, development, extension and professional
activity in agriculture

8. NUMBER OF SCIENTISTS, PROFESSIONALS AND OTHER EMPLOYEES

- a) Scientists: 8
- b) Professionals: 58
- c) Other employees: 46

9. CAPITAL EQUIPMENT

No information received

10. OTHER FACILITIES OF THE INSTITUTION

No information received

11. SIGNIFICANT PROJECTS ACCOMPLISHED DURING THE LAST 7 YEARS

No information received

12. CURRENT PROJECTS AND THEIR LEADERS

- Study of modernization and rationalization of food, sugarbeet and fruit production and nutrition of animals,
- Choice and technocology of growing high protein plants,
- Estimate of nutritive value of high lysine food,
- Technological, technical and economical parameters in the agriculture of Slovenia,
- Definition of model calculations as basis for assesment of current production costs during one year,
- Analysis of agrarian structure in Slovenia and in certain smaller regions,
- Technological parameters of food od the plant origin

13. LIBRARY

a) Number of books: 14000 b) Number of periodicals: 200

c) Number of documents:

-

14. JOURNAL OR OTHER PERIODICAL PUBLICATIONS ISSUED BY THE INSTITUTION

- Prikazi in informacije (in Slovene)
- Študije po naročilu (in Slovene)
- Raziskave in študije (in Slovene)

15. INSTRUCTIONAL PROGRAMMES AT THE INSTITUTION

No information received

16. SPACE AND FACILITIES AVAILABLE FOR EXTERNAL STUDENTS

None

17. PROVISION FOR VISITING SCIENTISTS AND EXPERIENCE IN "ON THE JOB TRAINING"

None

1. NAME OF THE INSTITUTION

Poljoprivredni fakultet

2. POSTAL ADDRESS

Agricultural Faculty,
Tenjska cesta bb,
54000 Osijek,
Yugoslavia

Telephone: 51-355 Telex: - Telegram abbreviation:

3. NAME AND TITLE OF EXECUTIVE OFFICER

Prof.dr Borislav Todorčić, director

4. TYPE OF INSTITUTION

University

5. ORGANIZATIONAL STRUCTURE OF THE INSTITUTION

Divided into research units

6. BRIEF HISTORY OF THE INSTITUTION

Founded in 1960

7. FIELD OF ACTIVITY OF THE INSTITUTION

Education and Investigation in Plant Breeding,
Animal Breeding,
Mechanisation,
Plant Protection,
Soil Science,
Amelioration,
Agrochemistry and Soil Microbiology

8. NUMBER OF SCIENTISTS, PROFESSIONALS AND OTHER EMPLOYEES

- a) Scientists: 47
- b) Professionals: 36
- c) Other employees: 63

9. CAPITAL EQUIPMENT

Standard equipment and laboratories for investigations in soil science, plant nutrition and soil microbiology

10. OTHER FACILITIES OF THE INSTITUTION

No information received

11. SIGNIFICANT PROJECTS ACCOMPLISHED DURING THE LAST 7 YEARS

The Basic Soil Map of Yugoslavia - SR Croatia

12. CURRENT PROJECTS AND THEIR LEADERS

The Basic Soil Map of Yugoslavia - SR Croatia

13. LIBRARY

- a) Number of books: 17.000
- b) Number of periodicals: -
- c) Number of documents: 370

14. JOURNAL OR OTHER PERIODICAL PUBLICATIONS ISSUED BY THE INSTITUTION

Research and practice in agriculture and food technology

15. INSTRUCTIONAL PROGRAMMES AT THE INSTITUTION

Undergraduate, postgraduate and doctorates

16. SPACE AND FACILITIES FOR EXTERNAL STUDENTS

Possible

17. PROVISION FOR VISITING SCIENTISTS AND EXPERIENCE IN
"ON THE JOB TRAINING"

None

1. NAME OF THE INSTITUTION

Poljoprivredni institut

2. POSTAL ADDRESS

Agricultural Research Institute,
Bulevar Revolucije 9,
81000 Titograd,
Yugoslavia

Telephone: 081-41-940 Telex: - Telegram abbreviation: -

3. NAME AND TITLE OF EXECUTIVE OFFICER

Žarko Kalezić, Ph.D., Director

4. TYPE OF INSTITUTION

Independent

5. ORGANIZATIONAL STRUCTURE OF THE INSTITUTION

Divided into departments

6. BRIEF HISTORY OF THE INSTITUTION

Founded in 1937 and renovated in 1945 under the name Institute for Researches in Agriculture. Today's name is from 1960

7. FIELD OF ACTIVITY OF THE INSTITUTION

Research work in agronomy

8. NUMBER OF SCIENTISTS, PROFESSIONALS AND OTHER EMPLOYEES

- a) Scientists: 14
- b) Professionals: 15
- c) Other employees: 86

9. CAPITAL EQUIPMENT

Soil laboratory

10. OTHER FACILITIES OF THE INSTITUTION

No information received

11. SIGNIFICANT PROJECTS ACCOMPLISHED DURING THE LAST 7 YEARS

Pedological map of Monte Negro 1: 50.000

12. CURRENT PROJECTS AND THEIR LEADERS

Inventory of degraded soils in Monte Negro with possibilities of their recultivations

13. LIBRARY

- a) Number of books: 7.750
- b) Number of periodicals: -
- c) Number of documents:
- reports 10 per year

14. JOURNAL OR OTHER PERIODICAL PUBLICATIONS ISSUED BY THE INSTITUTION

Technical magazine - 4 volume per year

15. INSTRUCTIONAL PROGRAMMES AT THE INSTITUTION

None

16. SPACE AND FACILITIES AVAILABLE FOR EXTERNAL STUDENTS

No information received

17. PROVISION FOR VISITING SCIENTISTS AND EXPERIENCE IN
"ON THE JOB TRAINING"

None

1. NAME OF THE INSTITUTION

Šumarski fakultet Sveučilišta u Zagrebu

2. POSTAL ADDRESS

Faculty of Forestry,
University of Zagreb,
Šimunska 25,
Zagreb 41000,
Yugoslavia

Telephone: 041-218-288 Telex: - Telegram abbreviation: -

3. NAME AND TITLE OF EXECUTIVE OFFICER

Ivo Knežević

4. TYPE OF INSTITUTION

University

5. ORGANIZATIONAL STRUCTURE OF THE INSTITUTION

Divided into departments and research units

6. BRIEF HISTORY OF THE INSTITUTION

Founded in 1860 as Forestry Department, and in
1960 as Faculty of Forestry, University of Zagreb

7. FIELD OF ACTIVITY OF THE INSTITUTION

Soil protection

8. NUMBER OF SCIENTISTS, PROFESSIONALS AND OTHER EMPLOYEES

- a) Scientists: 67
- b) Professionals: 10
- c) Other employees: 103

9. CAPITAL EQUIPMENT

Computer HP 35 A

10. OTHER FACILITIES OF THE INSTITUTION

No information received

11. SIGNIFICANT PROJECTS ACCOMPLISHED DURING THE LAST 7 YEARS

No information received

12. CURRENT PROJECTS AND THEIR LEADERS

No information received

13. LIBRARY

- a) Numer of books: 25000
- b) Number of periodicals: 4
- c) Number of documents:
-

14. JOURNAL OR OTHER PERIODICAL PUBLICATIONS ISSUED BY THE INSTITUTION

- Glasnik za šumske pokuse
- Bilten za drvnu industriju

15. INSTRUCTIONAL PROGRAMMES AT THE INSTITUTION

Undergraduate, postgraduate, diploma

16. SPACE AND FACILITIES AVAILABLE FOR EXTERNAL STUDENTS

None

17. PROVISION FOR VISITING SCIENTISTS AND EXPERIENCE IN
"ON THE JOB TRAINING"

None

EXPERTS

1. FAMILY NAME, FIRST NAME, OTHER NAMES

ADAM Mihajlo

2. AGE

44

3. ADDRESS

Agricultural Faculty,
Tenjska cesta bb,
54000 Osijek,
Yugoslavia

4. EDUCATION

B.Sc. in 1963
M.Sc. in 1971
Ph.D. in 1981

5. KNOWLEDGE OF LANGUAGES

a) Mother tongue: Serbo-Croat
b) Other languages: English, German

6. FIELD OF WORK

Soil survey and investigations of salt affected soils

7. EMPLOYMENT RECORD (THE LATEST POST)

Agricultural Faculty, since 1976

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

The Basic Map of Yugoslavia

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY THE EXPERT

- Salt Effected Soils of Slavonija and Baranja,
- Soils of Section Rovinj 1 with Map of Soils 1:50 000, Raport,
- Soils of Section Rovinj 2 with Map of Soils 1:50 000, Raport,
- Soils of Section Bjelovar 3 witj Map of Soils 1:50 000,
- Soils of Section Mjelovar 4 with Map of Soils 1:50 000,
- Soils of Section Novigrad 4 with Map of Soils 1:50 000,
- Soils of Section Novigrad 2 with Map of Soils 1:50 000
- The Soils Map of Istria 1:100 000

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

None

1. FAMILY NAME, FIRST NAME, OTHER NAMES

CIRIĆ Milivoje

2. AGE

60

3. ADDRESS

Academy of Sciences and Arts,
ul. 6 novembra 7,
71000 Sarajevo,
Yugoslavia

4. EDUCATION

B.Sc. in 1949
Ph.D. in 1954

5. KNOWLEDGE OF LANGUAGES

- a) Mother tongue: Serbo-Croat
- b) Other languages: English, German, Russian, French

6. FIELD OF WORK

Soil science (soil genesis, classification and cartography,
soil and land evaluation)

7. EMPLOYMENT RECORD (THE LATEST POST)

Professor of soils, Faculty of Forestry Sarajevo, 1956-1984
Member of the Academy, Academy of Sciences and Arts, 1969 -
permanently

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

- Soil Classification of Yugoslavia, 1984
- Iron-carbonate concretions in terra rossa soils, 1983
- Soil formation in archeological sites, 1982
- Soil information systems, 1981

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

- Development of Soil Information System in Yugoslavia,
Proceed. II Inter. Meeting on Soil Infrom. Systems - Sofia,
1977
- Pedon Depth as an Element of the Classification of Limestone
Soils, Inter. Soc. of Soil Science Proceed. Zvolen, 1977
- Paleopedogenic Elements in Soils of Yugoslavia: "Soils and
Plants", No. 1-2, Vol.28, 1979
- Depedence of Quantity of humus and C:N Ratio on Site Factors,
Humus and Plants, No.VII, Prag-Brno, 1979
- Concept of Productivity Rating of Forest Soils, Soil and
Plant, No.1, Vol. 31, Beograd, 1982
- Estimation of Soil Age by Modelling of the Process of Lime-
stone Dissollution, 1984
- Pedology, "Svjetlost" Sarajevo, 1984

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

- Consultant - FAO - Rome, 1977,
- Expert - FAO - Rome, 1980
- Consultant - Morocco- 1963
- Chairman - International Society of Soil, 1974-1978
- Advisory Committee - UNEP, 1984

1. FAMILY NAME, FIRST NAME, OTHER NAMES

ČUSTOVIĆ Hamid

2. AGE

32

3. ADDRESS

Research and Development Institute,
Put za Glavicu 10,
88000 Mostar,
Yugoslavia

4. EDUCATION

B.Sc.
M.Sc.

5. KNOWLEDGE OF LANGUAGES

- a) Mother tongue: Serbo-Croat
- b) Other languages: English

6. FIELD OF WORK

Drainage and Irrigation of soils

7. EMPLOYMENT RECORD (THE LATEST POST)

Researcher-hydrometeorologist, Research and Development Institute, since 1980

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN DURING THE LAST 7 YEARS

Karstic field reclamation:
- Hutovo Blato, 1981
- Mostarsko Blato, 1982
- Nevesinjsko Polje, 1983

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

- Research on Possibility of Limestone Karstic Terrain -
Reclamation for Vine Growing, With Point on Irrigation
- Soil as Factor of Plant in Glass-Houses on Aluvial Soils

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

None

1. FAMILY NAME, FIRST NAME, OTHER NAMES

DJAKOVIĆ Branko

2. AGE

63

3. ADDRESS

Nodilova 2,
41000 Zagreb,
Yugoslavia

4. EDUCATION

B.Sc. in 1945
Ph.D. in 1965

5. KNOWLEDGE OF LANGUAGES

- a) Mother tongue: Serbo-croat
- b) Other languages: English, French, German, Russian

6. FIELD OF WORK

Soil amelioration

7. EMPLOYMENT RECORD (THE LATEST POST)

Institute of agroecology, scientific adviser, since 1976

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

As the main researcher:

- Organization of expert work on drainage in Sava Valley,
Kutina, Čazma

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

All articles written in German and French

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

None

1. FAMILY NAME, FIRST NAME, OTHER NAMES

FUŠTIĆ Budimir

2. AGE

44

3. ADDRESS

Bulevar Save Kovačevića 6,
81000 Titograd,
Yugoslavia

4. EDUCATION

M.Sc. in 1974

5. KNOWLEDGE OF LANGUAGES

- a) Mother tongue: Serbo-Croat
- b) Other languages: Russian, French, English

6. FIELD OF WORK

Protection of soil

7. EMPLOYMENT RECORD (THE LATEST POST)

Head of the department for research of soil, Agricultural Institute, since 1983

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

- Pedological Map of Montenegro, 1964-1978
- Erosion of Brown Soils on chists, 1977-1982
- Inventory of degraded soils in Montenegro and possibilities of their recultivation, 1982-1985

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY THE EXPERT

As author:

- Pedological Investigations in Montenegro. Agriculture and Forestry, No.2, Titograd, 1978,
- Soils and Problem of their Utilization and Conservation in the Submediterranean Region of Montenegro. Agriculture and Forestry, No.3-4, Titograd, 1983

As co-author:

- Pedological Map of Montenegro, Sarajevo, 1969, 1970, 1978, 1984,
- Problem and Programme Melioration of Soil in Montenegro (manuscript), Titograd, 1983

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

None

1. FAMILY NAME, FIRST NAME, OTHER NAMES

MARINČIĆ Ivan

2. AGE

59

3. ADDRESS

Pokornoga 1a,
41000 Zagreb,
Yugoslavia

4. EDUCATION

B.Sc. in 1952
Ph.D. in 1978

5. KNOWLEDGE OF LANGUAGES

a) Mother tongue: Serbo-croat
b) Other languages: English, German, French, Italian

6. FIELD OF WORK

Soil amelioration

7. EMPLOYMENT RECORD (THE LATEST POST)

Institute for Agroccology, senior research officer,
since 1979

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

As the main researcher:

- Irrigation of tobacco plant,
- Influence of drainage on the heavy soils,
- Drainage of the heavy soils in the river valley
Sava

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

- Problems of the drainage on the heavy soils in Croatia,
- Soil investigations in the project of
- Influence of irrigation to the yealds of tobacco plant
in
- Protection of the soil by the water accumulation in
Ozalj

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

- Soil investigations, Jordan, 1965,
- Small holder irrigation projects, Tanzania, 1970-72,
- Irrigation and drainage projects, Venezuela, 1980-81

1. FAMILY NAME, FIRST NAME, OTHER NAMES

MARTINOVIC Jakob

2. AGE

55

3. ADDRESS

Forest Research Institute,
Jastrebarsko

4. EDUCATION

B.Sc. in 1955
M.Sc. in 1964
Ph.D. in 1972

5. KNOWLEDGE OF LANGUAGES

- a) Mother tongue: Serbo-Croat
- b) Other languages: English, German, Russian

6. FIELD OF WORK

Soil Survey, Influence of Vegetation Fire on the Soil and
Nutrition of Forest Trees, Rekulтивation of Soil by Industry

7. EMPLOYMENT RECORD (THE LATEST POST)

Advisor for Soil Science. Forest Research Institute, since
1964

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

- General Soil Map of Croatia, 1972-1984
- Forest Research Project on Karst, 1976-1985

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

- New instances of the effect of forest coenoses on the pedosphere properties, 1982
- Influence of the vegetation fire on the soil and nutrations of forest trees, 1978
- Analyses of correlation of beach productivity and some properties of soil in the karst of western Croatia, 1976
- Energy of accumulation of bioelements in the leaves of the forest trees Istria, 1975

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

None

1. FAMILY NAME, FIRST NAME, OTHER NAMES

PEJOVIĆ Branko

2. AGE

58

3. ADDRESS

Cede Minderovica 2,
11030 Belgrade,
Yugoslavia

4. EDUCATION

M.Sc. in 1976

5. KNOWLEDGE OF LANGUAGES

- a) Mother tongue: Serbo-Croat
- b) Other languages: French, Italian

6. FIELD OF WORK

Land drainage, irrigation and land reclamation

7. EMPLOYMENT RECORD (THE LATEST POST)

Section for Irrigation and Drainage, "Jaroslav Černi" Institute, since 1957

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN DURING THE LAST 7 YEARS

Ghot Sultan Project - Irrigation and Soil Protection, 1979-1982

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

- An analysis of the effect of old tile drainage on certain characteristics of soil, *Zemljište i biljka*, Vol.23, No.1, 1974,
- Influence of soil moisture on the bulk density of brown pseudogley - Soil in the Karasica and Vucica basin, Symposium on heavy soils, Vol.2, Bratislava, 1976,
- Study of water physical features of some pseudogley soils in Slavonia and methods for the control of their water regime, *Zemljište i biljka*, Vol.16, No.1-3, 1967,
- On land drainage problems in the province Kosovo, *Vodoprivreda* 12/5-6, 1980,
- An analysis of the status of irrigation systems in the SR of Serbia from the technical and technological aspects of their utilization

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

None

1. FAMILY NAME, FIRST NAME, OTHER NAME

PLAMENAC Nikola

2. AGE

61

3. ADDRESS

Cede Minderovića 2,
11030 Beograd,
Yugoslavia

4. EDUCATION

Ph.D. in 1965

5. KNOWLEDGE OF LANGUAGES

- a) Mother tongue: Serbo-Croat
- b) Other languages: English, French, Italian

6. FIELD OF WORK

Land reclamation and land drainage

7. EMPLOYMENT RECORD (THE LATEST POST)

Lecturer at the University of Niš, Postgraduate studies,
since 1980
Head of the section for irrigation and drainage, Jaroslav
Černi Institute, since 1967

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

Dujailah Project - Iran, 1978-1983,
Ghot Sultan Project - irrigation and drainage, 1981-1983
Head and supervisor of numerous land drainage projects in
Yugoslavia

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY THE EXPERT

- Reclamation of Saline Soils in the Cheliff River Valley and the Macta Plain - Algeria, 1967
- Maritime Salt Affected Soils in Yugoslavia, Symposium of the European Subcommission on Salt Affected soils of ISSS, Novi Sad, 1968
- Study of Problems Arising from Draining Heavy Soils and the Introduction of Measures to Improve the Proper Functioning of the Drainage System, European commission on Agriculture. FAO, Fourth Session, Tel Aviv, 1970
- Solonetz Soils of Yugoslavia, European Subcommission, Salt Affected Soils of ISSS, Budapest, 1970
- Implementation of Existing Analogies for Solving Problems Related to Drainage, Symposium on Soils, Fertilization and Land Improvement, Belgrade
- European Solonetz Soils and Their Reclamation, Academy of Science, Budapest, 1971
- Contribution to the Programme of the Field Experiment on the Reclamation of Solonetz Soils in Yugoslavia. Salt Affected Soils Subcommission Meeting, Sevilla, 1971
- Capital and Working Costs of Under-drainage Machinery with Special Reference to Economic and Technical Comparison Between Different Operational Systems, European Commission on Agriculture FAO, Fifth Session, Bucurest, 1972
- Salt Affected Soils in Europe, Research Institute for Salt Science, Hungary, 1974
- Calculations and Prediction of the Salt Regime of Lowland Soils Under the Influence of Groundwater Salinisation, Lubbock Texas, USA, 1976
- Some properties of Drainage Filters Used in Agriculture, Conference of International Soil Tillage research organization 1982
- Implementation of Drainage Systems on Heavy Clay Soils, special publication, Paper given as part of the Seminar on Yugoslav Technology, Jakarta and Bangkok, 1983

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

None

1. FAMILY NAME, FIRST NAME, OTHER NAMES

POŠTENJAK Karmelo

2. AGE

47

3. ADDRESS

Poštenjak Karmelo
Šumarski institut
Odsjek za sjemenarstvo
Bulevar oslobođenja 23
51000 Rijeka
Yugoslavia

4. EDUCATION

B.Sc. in 1964

M.Sc. in 1974

5. KNOWLEDGE OF LANGUAGES

- a) Mother tongue: Croatian
- b) Other languages: French, Italian, English

6. FIELD OF WORK

Arrangement of woods with special purposes.

7. EMPLOYMENT RECORD (THE LATEST POST)

Independent researcher, Šumarski institut, Odsjek za sjemenarstvo, Rijeka, since 1979.

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

None.

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

As author:

- "Rast i prirast jelovih kultura u g.j. Čedanj", Skrad, 1974
- "Prilog poznavanju nalazišta Lactarius sp na JI padinama NP Risanjak", Zagreb, 1983.
- Management programmes with the well accepted seed content:
 - ŠG Buzet, šumarija Labin - korzički bor
 - ŠG Dubrovnik - alepski bor, primorski bor, piramidalni čempres
 - ŠG Zadar - alepski bor, primorski bor, brucijski bor, pinj, horizontalni čempres.

As co-author:

- "Prilog poznavanju strukture sastojina NP Risanjak", Zagreb, 1984.
- ŠG Supetar - alepski bor, dalmatinski crni bor, horizontalni čempres
- Hunting management bases for the following hunting resorts:
 - Punta Križa - Čunski
 - LD "Tetrijeb", Gerovo
 - LD "Tetrijeb", Čabar
 - LD "Tetrijeb", Delnice
 - LD "Lipov vrh", Lukovdol
- Management bases for private forests:
 - Prezid
 - Gorači
 - Čabar
- Study for forests management in NP Risanjak, Crni lug, 1980.

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

None.

1. FAMILY NAME, FIRST NAME, OTHER NAMES

RACZ Zoltan

2. AGE

54

3. ADDRESS

Faculty of Agricultural Sciences,
Institute of Agroecology,
Simunska c. 25,
41000 Zagreb,
Yugoslavia

4. EDUCATION

B.Sc. in 1953
Ph.D. in 1962

5. KNOWLEDGE OF LANGUAGES

a) Mother tongue: Serbo-Croat
b) Other languages: English, Russian, German, Italian

6. FIELD OF WORK

Soil science

7. EMPLOYMENT RECORD (THE LATEST POST)

Head od Department, Institute of Agroecology, since 1981

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

Sevaral reconnaissance survey, feasibility studies and detail projects in Croatia and Bosnia, according to International Bank regulations

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

- Ameliorative pedology, I and II part, text books, Zagreb, 1981,
- Some experiences in exploitation of heavy hydromorphic soils in Croatia, Proceedings of the Symposium ISSS, Bratislava - Czechoslovakia,
- Mechanical properties of agricultural soils in Croatia, University in Dijon and FSSS, 1984

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

Soils of the Investigated Area Bir Ayyad Project, Libia, 1973

1. FAMILY NAME, FIRST NAME, OTHER NAMES

RESULOVIC Husnija

2. AGE

60

3. ADDRESS

Faculty of Agriculture,
Zagrebačka 18,
71000 Sarajevo,
Yugoslavia

4. EDUCATION

B.Sc. in 1949
Ph.D. in 1964

5. KNOWLEDGE OF LANGUAGES

a) Mother tongue: Serbo-Croat
b) Other languages: English, French, German

6. FIELD OF WORK

Soil Science - lecturing and research work
Land Reclamation

7. EMPLOYMENT RECORD (THE LATEST POST)

Ordinary professor, Faculty of Agriculture, since 1972

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

- Lysimet. investigation of leaching the most important constituents from soil, 1977,
- The effect of NPK fertil. on the process of contamination of surface waters, 1981

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY THE EXPERT

- No - rational use of agricultural soils for non - agricultural purposes. Soil and Plant, Vol. 26, No. 2, 1977,
- Influence of technological progress on the process of soil damage. Soil and Plant, Vol. 27, No. 1-2, 1978,
- Characteristics of physical properties of clay deposit, Soil and Plant, Vol. 28, No.3, 1979,
- Protection and arrangement soil in the urban planning, 1979,
- Some specificities of processes of pedogenesis in deposit, VI Congress of soil science, 1980,
- Lysimetric investigation of losses of most important nutrients from light and heavy soil in the irrigation conditions, Vol. XXIX, No. 33, 1981,
- Influence of NPK-fertilizers on the process of contamination of drainage waters. Symposium of water protection, 1981,
- Soil characteristics and specificities of drainage of carstic fields. Symposium of Yugoslav Soil Science, 1982,
- Influence of fual ash and red mud at the contamination of drainage waters. Symposium of water protection, 1983,
- Needs and possibilities of irrigation of reclaimed soils, 1983,
- Problems of land reclamation and possibilities of use of reclaimed soil. VII Yugoslav Congress of Soil Science, 1984

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

None

1. FAMILY NAME, FIRST NAME, OTHER NAMES

STOJIĆEVIĆ Dragoljub

2. AGE

52

3. ADDRESS

Miriješki bulevar 60,
11000 Beograd,
Yugoslavia

4. EDUCATION

Ph.D. in 1956

5. KNOWLEDGE OF LANGUAGES

- a) Mother tongue: Serbo-Croat
- b) Other languages: English, French, German, Russian

6. FIELD OF WORK

Research and scientific work in Irrigation and drainage

7. EMPLOYMENT RECORD (THE LATEST POST)

Ordinary professor of Irrigation and Drainage, Faculty of Agriculture, University of Belgrade, since 1970

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN DURING THE LAST 7 YEARS

- Project of agricultural development of Wadi Al Shaaba - Libya, 1977
- Project of soil reclamation in the area of Plandište, 1979
- Project of Draining the locality lands of Stara Pazova, 1983
- Farm irrigation project of Dečani, 1984

9. SIGNIFICANT PUBLICATIONS OR ARTICLES WRITTEN BY THE EXPERT

- Soil and water relationship of the main soil types in Serbia, 1960,
- Basic principles in irrigation, Zadružna knjiga Beograd, 1962,
- Soil reclamation and hydrological characteristics in Donje Polje, Surčin, with regard to drainage and irrigation, Arhiv, vol. 62, Beograd, 1965,
- Hydrological characteristics and problem for the regulation of water regime of soil for crops production in Yugoslavia, Beograd, 1969,
- Hydrochemical properties of ground and surface waters from the irrigation standpoint in alluvial drainage of the Danube and Sava rivers in the Belgrade Area, IX Congres on Irrigation and Drainage, Moscow, 1975

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

UNDP - UNESCO, Iran, 1978-79

1. FAMILY NAME, FIRST NAME, OTHER NAMES

STRITAR Albin

2. AGE

59

3. ADDRESS

Skrabčeva 6,
61000 Ljubljana,
Yugoslavia

4. EDUCATION

B.Sc. in 1950
Ph.D. in 1970

5. KNOWLEDGE OF LANGUAGES

a) Mother tongue: Slovene
b) Other languages: English, French, German, Italian

6. FIELD OF WORK

Soil science, land use, landscape planning

7. EMPLOYMENT RECORD (THE LATEST POST)

Professor at University of Ljubljana, since 1977

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

As project manager:

- Land use, landscape planning, 1970-75
- Soil protection, evaluation, 1975-84

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

- Landscape, Systems of Landscape: Definition, Landarea,
Classification, Biotechnical Faculty University of
Ljubljana, Research Reports Forestry and Wood Technology,
65-67, 1981

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

None

1. FAMILY NAME, FIRST NAME, OTHER NAMES

ŠKORIĆ Arso

2. AGE

62

3. ADDRESS

Faculty of Agricultural Sciences,
Institute for Agroecology,
Šimunska c. 25,
41000 Zagreb,
Yugoslavia

4. EDUCATION

B.Sc. in 1949
Ph.D. in 1956

5. KNOWLEDGE OF LANGUAGES

a) Mother tongue: Serbo-Croat
b) Other languages: German, English, Russian, French

6. FIELD OF WORK

Soil science

7. EMPLOYMENT RECORD (THE LATEST POST)

No information received

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

- Soil Maps of Croatia, 1970-1985
- Terra Rossa, 1978-1984
- Soil Classification, 1975-1984

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

No information received

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

None

1. FAMILY NAME, FIRST NAME, OTHER NAMES

TOMIĆ Frane

2. AGE

49

3. ADDRESS

Martićeva 18,
41000 Zagreb,
Yugoslavia

4. EDUCATION

B.Sc. in 1961
M.Sc. in 1968
Ph.D. in 1972

5. KNOWLEDGE OF LANGUAGES

- a) Mother tongue: Serbo-croat
- b) Other languages: English, German

6. FIELD OF WORK

Soil amelioration

7. EMPLOYMENT RECORD (THE LATEST POST)

Institute of agroecology, professor, since 1977

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

As the main researcher:

- Organization of expert work on irrigation in Dalmatia,
- Influence of drainage on the pseudogley soils

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

- The influence of irrigation to the yealds of fruit,
- Drainage of the heavy soils,
- Problems of the irrigation in Dalmatia,
- The influence of tile drainage system on the agrotechnical practices and yields of main field crops,

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

Irrigation and drainage projects, Venezuela, 1981

1. FAMILY NAME, FIRST NAME, OTHER NAMES

TOMAŠEVIĆ ANTE

2. AGE

53

3. ADDRESS

Gomboševa 20,
Zagreb 41020,
Yugoslavia

4. EDUCATION

B.Sc. in 1959
M.Sc. in 1974

5. KNOWLEDGE OF LANGUAGES

- a) Mother tongue: Croato-serbian
- b) Other languages: English, Italian

6. FIELD OF WORK

Soil protection

7. EMPLOYMENT RECORD (THE LATEST POST)

Lecturer, Faculty of Forestry, University of Zagreb

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

As coordinator, Investigation of the Karst Region
in Croatia, 1981-1985

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY
THE EXPERT

None

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

None

1. FAMILY NAME, FIRST NAME MUTHER JAMES

VIDAČEK Željko

2. AGE

46

3. ADDRESS

Faculty of Agricultural Sciences,
Institut for Agroecology,
Šimunska 25,
41000 Zagreb,
Yugoslavia

4. EDUCATION

B.Sc. in 1961
M.Sc. in 1975
Ph.D. in 1981

5. KNOWLEDGE OF LANGUAGES

a) Mother tongue: Serbo-Croat
b) Other languages: English, Russian, German, French

6. FIELD OF WORK

Soil science

7. EMPLOYMENT RECORD (THE LATEST POST)

Faculty of Agricultural Sciences, Zagreb

8. SIGNIFICANT PROJECTS THE EXPERT HAS BEEN INVOLVED IN
DURING THE LAST 7 YEARS

- The land reclamation in the region of hydroelectric power stations Djurdjenovac and Barč, agropedological semidetailed study

- The hydopedological study in the region of hydroelectric power station Čakovec detailed study,
- Detailed land reclamation study of the Suvaj valley,
- The detailed land capability, land use and soil protection study of Ivanec area

9. SIGNIFICANT PUBLICATIONS AND ARTICLES WRITTEN BY THE EXPERT

- The basic principle for land evaluation,
- The results of field trial irrigation of Maize for specific purpose of land evaluation,
- The land and soil evaluation for irrigation purposes in the region of east Slavonia and Baranja
- The land capability, land use and soil protection of Ivanec area
- The land characteristic and land suitability for crop production in the region of Varaždin

10. WORK AS PROFESSIONAL OR EMPLOYEE AT INTERNATIONAL LEVEL

Yarmouk, Jordan Valley Project, 1965

