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*Hüseyin GÖKÇEKUŞ* • *Editor*

*Volumel*



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17 - 21 November 1997

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*Hüseyin GÖKÇEKUŞ* • Editor

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**FOREWORD**

As bcing a member of water suffering countries in Mediterranean region, North Cyprus is welcomc for an İnternational Conference on Water Problerns in the Mediterranean Countries. Thc conference, held in Near East University, Nicosia, North Cyprus, 17-21 Novcmber 1997, brought together more than 300 scientists from 42 countries with different approaches in 182 excellent presentations.

The conference aimed to be honored by specialists, administrators or other interested participants to provide a forum for discussions and exchange of experience and the information ofa variety of aspects related to the Water Problems in the Mediterranean Countries. Water resources and hydrology, wastewater management and treatment, surface water and management , groundwater modeling and management, salt water intrusion, water quality, limnology, oceanography, and environmental quality have been discussed in the sessions of the conference.

From ıhe discussions at the conference, it is concluded that the Mediterranean region suffers from an imbalance between the demand for fresh water and its supply. it is to be expected that this imbalance will increase unless certain measures, aiming at the sustainability of the water resources, are implemented. This aim will be served by supplying potable water, monitoring and performance assessment of ali water uses, increasing the efficiency of irrigation methods, appropriate use of quality assured models.

It is well known that the never-ending water problems of Mediterranean countries cannot be solved by individual studies. In the face of this, the participants are expressed the wish that such an important initiative should not be isolated but should be repeated in the future with the aim of continuing the collaboration to solve the most urgent water problems. As being the initiative of such.an event, we would be very excited and honored

to see the succeeding conferences arv' ·· ·~d to support such courageous attempts.

The success of the conference is boun, '.JY the self-sacrificing studies ofa large number of peoplc and institutions. Special thanks are given to the members of the technical and organization committee, the scientific committee, the invited speakers, and participants for their invaluable contributions to the first International Conference on Water Problems in the Mediterranean Countries.

21 December 1998, .Near East University, Nicosia, North Cyprus.

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TABLE OF CONTENTS

**VOLUMEI**

Pages *WATER RESOURCES AND HYDROLOGY .....•.....................................•.................•* 1

An Overview of Southeastern Anatolia Project (GAP),

O. *TEKİNEL* Turkey 3

Eff'ect of Trends in Extreme Rainfall Series on Hydraulic Design,

*S. PAGLIARA,B. GOZZINI F. MENEGUZZO aııd M. NICCOLAI* Italy 13

Regional Wet and Dry Period Statistics of Libyan Rainfall,

*A.* G. *ELJADID aıul* Z. *ŞEN* Turkey 23

Autoregressive Modeling of Annual and Monthly Streamflows,

C. *KARABORK aııd E. KAHYA* Turkey 33

Tu-Rernosens Project and Development of an lnfrastructure to Observe thc Water Potential in an Upper Catchment of Euphrates,

C. *SAYDAM, Ü. SORMAN, E. TUNALI aııd İ. KAYA* Turkey .43

Gamına Distribution of Libyan Rainfall Records,

*A.* G. *ELJADID aıul* Z. *ŞEN* Turkey 53

An Estimation Method for Annual Runoff,

*H. ÖZGÜLER. aııd N. USUL* Turkey "61

A Study of Water Problems Based on Meteorological Pararneters for T.R.N.C ..

*M. ALTUNÇ* North Cyprus... .. .. .. .. .. .. .. .. .. .. .. .. *7.v"'*

Trerıds in Turkish Precipitation Data,

*M. KAD!OGLU* Turkey 79

An Evaluatiorı of Lower Seyhan lrrigation Project of Adana - Turkey,

O. *TEKİNEL and ki. .L AKSU* Turkey 87

An Approach for Physically Based and Distributed Hydrological Modclling,

*P. MAISON, A. A. P/NHEIRO aııd 13. CAUSSADE* France - Brazil. 99

River Basin Modclling in thc Watcr Rcsourccs Managcmerıt,

*N. KELOGLU* Turkcy 107

Asscssment of the Mcteorological Network of the Wcst Bank,

*S. HUSARY. S. W/SHAHI, Q. ABDUL-JABER. S. RIHAN aııd A. ALIEWI*

P:ılcstinc-UK 113

Isotope Technique in Hydrological Modeling of Güvenç Basin,

*H. QASEM, A. GÜNYAKT! and fi. D. ALTINBiLEK* North Cyprus-Turkey 123

Sedimentation Problems in Jordanian Dams,

*A. !. H. MALKA WI aııd F. A. ABDULLA* Jordan 133

The Dependency Analysis of Annual Peak Flows of Streams in Konya Basin,

*N. BÜYÜKKARAÇJGAN and E. KAHYA* Turkey 141

A Study on Vulnerable Flood Areas in the Major Basins of Turkey,

Z. *KULCA* Turkey 149

Water Resources and Hydro - Agricultural Development in Algeria for Year 2010,

*M. MESSAHEL, B. HA.Dl- KADDOUR aııd A. BOUDJADJA* Algeria 157

The Possibility of Applying Cloud Seeding Over Cyprus,

*M. TAYANÇ* Turkey .................•....................................................................... ıw

Present Water Uses and Their Evolution in the Framework of National Water Strategy for Albania,

*A.H. SELENICA,* Albania 173

Precipitation and Runoff Characteristics of the Kumdere Basin in Merkez - Edirne,

S. *AKBAYand F. BAKANOGULLARI* Turkey ..............................................•........... 181

*HYDRA ULICS, HYDROLOGY AND HYDROGEOLOGY*  189

Hydrogeology of Sakaryabası Karst Springs, Turkey,

*G.GÜNAY, M. EKMEKÇJ, F. GÜVEN, andT. YÜRÜR* Turkey 191

Study of the Gas Discharges in the Denizli-Pamukkale Geothermal Area (SW Turkey),

*B. AKAN (SELÇUK) and Ş. ŞiMŞEK* Turkey 207

Tag Inadslide triggered by an artesian pressure beneath the unit caliche : a case study,Turkey

/. *YILMAZER. aııd* Ö. *YILMAZER* Turkey ...............................................•............. 217

Hydrodynamics of Groundwater Flow in Karstic Aquifers and Hydrothermal Effects in the Çürüksu Graben System-Türkiye,

*H.M. ÖZLER* Turkcy 225

Hydrogcochcmical Observations on Some Springs of the Sarrabus-Gerrei Mountains in South Eastern Sardinia,

*A. VERNIER. F. ARDAU,M.CASU and E. VERNIER* ltaly 233

Ilytlrogcology of tlıe Easlcrıı Militlj:ı aud Plniu (Algerlu),

*Al. IJENZ!ı\/Jtl, aııd J. MtlN!tl* Algcri:ı - France 241

llytlrogcology of tlıc Kırkgözlcr Spriııgs, Aıılaly:ı, Turkcy,

*L. TEZCtlN aııd G. GÜNı\Y* Turkcy 261

Dislribulioıı of Gypsuın Aqulfcrs iıı Norllıcnı Cyprus :ıııd Jrrig:ılioıı:ıl Us:ıhlc of lliglı Sıılphalc and Chloridc llc:ıriııg Watcrs,

ti. *İNCi:· aııd 1\1. Nl:'CDET* Norllı Cypnıs.......... 277/

IJyılr:ıulic Dcsigıı Coıısidcr:ılioııs for Waslc Coııl:ıiıııııcııl Syslcıııs,

*C.IJ.* /\ *\ICI. /\.1\KSOY aııd !~.GÜN İM* Tıırkcy 283

Watcr Rcscrvolr Dcvelopnıcnt in Nnrtlı Cyprus, /

*il. GÖKÇEK US. c.* ;\ *Tı\Li\R aıııl M. Sl/Jı\L* Norllı Cyprus *293v*

Morplıologic:ıl Iııılicalioııs uf Karst Evaluutlon in aıı Eoccnc Liıııcsloııc Arca, NE Tlır:ıcc, Turkey,

*1\l. l:'Kı\ll'.'KÇİıı11dG. GÜNı\Y* Turkey 311

An lnsighl IJyılrogcolugy of llıc Wcsl B:ııık, Pnlcstinc,

/\.S. *ı\LIE\l'/,S. wısıısııı. S.llUSı\NY,S. uıııs» & Q.;\/Jl)UL-.IAIJER.*

UK- l':ılcslinc 319

llyılrogcologic:ıl Iuvcstigufion uf Uluçuınr *(ılr.rnz)* Plain,

*N. YA \!UZ, mu/ ı\. t:'/rt'lJNÇ* Turkey 329

Opliıııiz:ılioıı ufa S:ııııpliııg Wcll Nctwork Ilnscd oıı

tlıe Gcostatistical Analysis of Ilydruclıcmical Par:ııııclcrs,

I'. /J' *ı\GOSTINO, G. l'ı\SSı\RELLI\, aııdM, \!Ul?IW* Ituly .•.•...•................................ 333

l lyılrogcoclıcıııic:ıl Clı:ır:ıctcrizaliuıı of Scawatcr lnlnısiuıı in NW Libya,

*S.* ti. *S.·l/JF.G aııd N. Kıll?ıl!IANOGLU* Lihy:ı-Turkcy 341

Expcrlmcntal :ıııd l\f:ıllıcııı:ılic:ıl Model of Systcnı witlı W:ılcr Pump - Pipe,

ti. *LONIJO* ı\lbani:ı 349

*ll'ı\ST!llVJ\TER MANJ\GliMENTilND TRfü\JllJRNT* 355

Opliıııizalion of I'article Scpcr:ıtiuıı iıı tlıc I'rinıary'I'rcauhcnt Bcforc Co:ıslal Disclı:ırgcs,

*il. O/J/:'Gı\tll?IJ* Norw:ıy 357

Opcrution of l':ıck:ıgc 'I'rcatnıcut l'l:ıııls iıı Northcru Cyprus,

7'. *ıtrı;* Z. *KINMIZI, N. ÖZNF:L, mu/ Af. OKı\ J'GÜN* Norllı Cyprus 371 *V*

Wastcwuter Clı:ırnclcrizalioıı and Approprinle Trc:ılıııcııt Tcclıııulogics in Coastul lloliday Rcgioııs,

*S. SOZ!'.'N, ı: G0NG0N, E. U. ÇOKGÖN. aıul IJ. ONllON* 'I'urkey 381

Upgrading Options for Ammonia Rcmoval in Activated Sludge or Trickling Filters,

*:\1. SARJOGLU* Turkey 389

A Comparative Study of Different Types of Wastewater Treatment Plants, Jordan Case,

*M.* S. *AL-SHERIADEH* Jordan 395

Sequencing Batch Reactors as an Alternative for Enhanced Biological Poshphorus Rcmoval in Sensitive Coastal Areas,

*R. 't:4(LI, J\'. ARTAN, aııd D. ORHON* Turkey 403

Modclling of W:ıtcr Treatmcnt Processes the Spectrum of Approaches,

*D. \V.HENDRICKS* USA 4(1'

Nonlincar Multiv:ıriablc Prcdictivc Control fora Wastewater Treatment Proccss,

*F. NE.IJARI, A. BENHAMMOU, aııd 13. DAHHOU ROUX* Morocco-France .............•......... 435

Oxid:ıtion of ınicropollutants (2,4 - D Acid and 2,4-DCP) by Ozone,

*T 'lVl?ilN EIU:IŞ aııd 1. TALINLI* Turkey 443

Activ:ıted Sludgc Process Versus Sequential Batch Process,

Z. *KIRMIZI. T. EFE, N. ÖZNEL, aııd M.OKAYGÜN* North Cyprus *r*

Usc ofTurkish Fly Ashes in Wastewater Treatment,

*13. BAYAT, O. BAYAT, aıul B. SARI* Turkey 459

lnvcstigation of Opcrational Problems and Thcir Solutions in Nicosia Wastcwuter Treatrnent Plant,

*N. ÖZNEL, T. EFE,* Z. *KIRMIZI, aııd M. OKAYGÜN* North Cyprus *4fjY'*

Asscssmcnt of Mcthane Emissions From lndustrial and Municipal Wastewatcr Trcatment Plants in Jordan,

*F. A. AJJDULLA aııd* Z. *D. AL-GHAZZA WI* Jordan 477

Asscsmcnt of CH4 Emissions From Sanitary Landfills arıd Raw Sewage Water Dumping Ponds in Jordan,

Z. *D. AL-GHAZZA \VI aııd F. A. ABDULLA* Jordan 485

Evolution of Physical-Chemical Parametcrs and Helminth Eggs During Wastcwater Trc:ıtnıcnt by Inliltration percolation on Sand in Ben Sergao (South of Morocco),

*O. TOUYO?, A. MOUKRJM, aııd A. ZEKHNINI* Morocco 493

Effcct of Alkalinity on Volatilc Acid Conccntrations and Pcrformancc of the Anacrobic Rcactor,

*G. KANAT* Turkey 501

Wastcwater Treatment and Groundwater Rechargc for Reuse in Agriculture-DAN Region Reclamation Project (Sh:ıfdan),

*N. ICEKSON* - *TAL and R.BLANC* Israel. 509

The Effect of Waste Product of Fertilizer Factory and Ilrimstone Plant in Reclamation of Saline - Alkali Soils,

*M. BEYAZGÜL, A. GİRGİN aııd* C. *KÖSE* Turkey *515*

Bioaccumulation and Distribution of Pcsticides arıd PCB'S in the Marine Environment

O. *ZEREN. H. KUM.BUR. and K. YILMAZ* Mersin Turkey 521

*SURFACE l-VATER* & *MANAGEMENT*  529

World Fresh Water Crisis and the Situation in the Middle East,

Z. *ŞEN* Turkey : 531

Watcr Resourccs and Climatic Change in the Middle East,

*M. SHAHIN* The Nctherlands 435

Raising Public Awarcness on Wise Use of Watcr in thc Wcst Bank, S. *RIHAN, Q. ABDUL-JAIJER, S.HUSARY,* S. *WISHAH! & A. AL!EIVI*

Palestine -UK 549

Watcr Resourccs in Jordan,

O. *DHAIMAT* Jordan 557

Watcr and Land Rcsources Potential of Turkish Rcpublic of Northcrn Cyprus (TRNCJ,

*F. TURAN* Turkey *V'*

Watcr Productivity in Egyptian Agriculture: Sccnarios for More Sustainablc Use,

*M. A. KISHK aııd J. LUNDQUVIST*

Egypt-Swcdcn ...........................................•.... : ; 571

The Usc of Gcogr:ıphic lııformation Systcms in Civil Engineering,

*N. USUL* Turkey 579

M:.ınagcmcnt of thc Grcat Man Made Rivcr Water for Irrigation in Libya,

*A. GHAZALI.* O. *A. IJASHIR aııd J.* O. *El-SHEIKH ALI*

Libya 597

Dcsign of an Optimal Releasc Mcchanism in Surf:.ıcc Watcrs,

AI. *PIASECKI* Lchanon 605

Intcrrclation bctwccn hydrogcological and gcological modcls : case studies

*!. YILMAZD?wıdÖ. Y!LMAZl:'R* Ank:.ıra-Turkcy 613

lnvcstig:ıtioıı of Flow Structurc f'or Intakc Structures on River Bend,

*il. .·IGAÇC!OCUJ aııd Y. YÜKSEL* Turkcy 621

Expcrimcnt:ıl Invcstigation of Flow Charactcristic Ovcr a Triangular Side Wcir on Curvcd Channel,

*ıl. COSAR. il. ılGAÇCIOGLU, aııd S ÜÇ* Turkcy 634