

# Lecture Notes in Control and Information Sciences

Edited by A.V. Balakrishnan and M. Thoma



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## Global Modelling

Proceedings of the IFIP-WG 7/1 Working Conference  
Dubrovnik, Yugoslavia, Sept. 1-5, 1980

Edited by S. Krčevinac

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**Editor**

Slobodan Krčevinac  
Faculty of Organizational Sciences  
Ul. Oslobodjenja 1  
11000 Belgrade (Yugoslavia)

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## PREFACE

This volume contains a collection of papers presented at the IFIP Working Conference on Global Modelling which was held from September 1-5, 1980 in Dubrovnik, Yugoslavia. The Conference was sponsored by the IFIP TC-7 - System Modelling and Optimization and organized by the Faculty of Organizational Sciences, University of Belgrade and ETAN (Yugoslav Committee for Electronics and Automation).

The Conference had as an objective to discuss the methodological and user-oriented problems of Global Models and to provide for an opportunity of better communication among modellers and users. We believe that this objective was, at least partially, met.

We are indebted to the members of the International Program Committee for their help in finalizing the program of the Conference and for choosing the papers. In particular, the help of Professor R.F. Drenick, Chairman of the International Program Committee, Professor R. Tomović, Chairman of the Conference and Professor B. Lazarević, Chairman of the National Organizing Committee, is gratefully acknowledged.

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Belgrade

S. Krčevinac

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LIST OF PARTICIPANTS

BAJIĆ Vladimir	PTT Educational Center, Zdravka Čelara 16, Belgrade, Yugoslavia.
BATALOV V.	Institut "Boris Kidrič" - Vinča, Belgrade, Yugoslavia.
BINGULAC S.	Institut "Mihailo Pupin", Volgina 15, Belgrade, Yugoslavia.
BRUCKMANN Gerhart	University Prof. Dr., IIASA, A-2361 Laxenburg, Austria.
BOSSEL Hartmut	University of Kassel, Dept. of Matm. - Envir. Systems Analysis, D35 Kassel, F.R.G.
ĆIRIĆ Vidojko	Faculty of Organizational Sciences, Oslobođenja 1, Belgrade, Yugoslavia.
ĆIRIĆ Duško	Gradski Zavod za informatiku, Tiršova 1, Belgrade, Yugoslavia.
DENEŠ Oto	Yugoslav Culture Center in Paris, 123 Rue St Martin, Paris, France.
DRENICK Rudolf F.	Polytechnic Institute of New York, 333 Jay Str. Brooklyn NY 11201, USA.
ELSHAFEI A.N.	London School of Economics, London, England.
ERSU Enis	Fachgebiet Regelsystemtheorie, Technische Hochschule Darmstadt, Germany.
FERGANY Nader	Arab Planning Institute, Kuwait, Kuwait.
GAHAN Eoin	UNIDO Vienna, Austria.
GASS Saul I.	University of Maryland, College Park, Maryland, USA.
GEHRECKE Siegfried	Fakultet organizacionih nauka, Oslobođenja 1, Belgrade, Yugoslavia.
HAN Stjepan	Blvr. Maršala Tita 6/IV, N. Sad, Yugoslavia.
HUBAND Frank	1204 N. Stafford, Arlington, Va, USA.
ILIĆ Dragan	Narodna banka Crne Gore, Titograd, Yugoslavia.
JAKŠIĆ-LEVI Maja	Fakultet organizacionih nauka, Oslobođenja 1, Belgrade, Yugoslavia.
JAKŠIĆ Dušan	Univerzitet Novi Sad, Veljka Vlahovića 3, Novi Sad, Yugoslavia.
JOVANOVIĆ Savo	Institut "Boris Kidrič", Vinča, Belgrade, Yugoslavia.
JOVANOVIĆ Vladan	Fakultet organizacionih nauka, Oslobođenja 1, Belgrade, Yugoslavia.
KONVALINKA Ira	Institut "Boris Kidrič", Vinča, Belgrade, Yugoslavia
KOSTIĆ Ljiljana	"Boris Kidrič"-Vinča, Belgrade, Yugoslavia.

KRČEVINAC Slobodan	Faculty of Organizational Sciences, Belgrade, Yugoslavia.
LAZAREVIĆ Branko	Fakultet organizacionih nauka, Oslobođenja 1, Belgrade, Yugoslavia.
KOVILJKO Lovre	Ekonomski institut, Subotica, Yugoslavia.
MESAROVIĆ Mihajlo	Case Western Reserve University, Cleveland, Ohio, USA.
MILENKOVIĆ Čedomir	Institut "Boris Kidrič" Belgrade, Yugoslavia.
MORA Andraš	Izvršno Veće SAP Vojvodine, N.Sad, Yugoslavia.
OBRADOVIĆ Danilo	FTN, Veljka Vlahovića 3, N. Sad, Yugoslavia.
PETRIĆ Jovan	Fakultet organizacionih nauka, Oslobođenja 1, Belgrade, Yugoslavia.
PIROGOV Grigorii G.	Moskow, Ryleev Street 14, USSR.
PETROVIĆ Mirko	Fakultet organizacionih nauka, Oslobođenja 1, Belgrade, Yugoslavia.
PETROVIĆ Bratislav	Fakultet organizacionih nauka, Oslobođenja 1, Belgrade, Yugoslavia.
POPOVIĆ Milan	Beogradska 23, Titograd, Yugoslavia.
RAJKOV Miloš	Fakultet organizacionih nauka, Oslobođenja 1, Belgrade, Yugoslavia.
RISTIĆ Slobodan	Administration for International Scientific, Educational, Cultural and Technical Cooperation of the Socialist Republic of Serbia, Nemanjina 22-III, Belgrade, Yugoslavia.
SMIT Hidde P.	Free University, Department of Economics, Amsterdam, Netherlands.
ŠINKA Milan	Buda Tomovića 5, Belgrade, Yugoslavia.
ŠOMODI Šandor	Institut za organizaciju poslovanja, Subotica, Yugoslavia.
STOJANOVIĆ Zoran	Novi Sad Univerzitet, Veljka Vlahovića 3, Novi Sad, Yugoslavia.
ŠPOLJARIĆ Vesna	Fakultet organizacionih nauka, Oslobođenja 1, Belgrade, Yugoslavia.
TOJAGIĆ Slobodan	Institut za teh. mesa, mleka, ulja, masti, voća i povrća, Tehnološki fakultet, Novi Sad, Rumenačka 103, Novi Sad, Yugoslavia.
TOMOVIĆ Rajko	Elektrotehnički fakultet, Bulevar revolucije 73, Belgrade, Yugoslavia.
VUKOVIĆ Nahod	Fakultet organizacionih nauka, Oslobođenja 1, Belgrade, Yugoslavia.
VUKIĆEVIĆ Pavle	Galšići 54, Titograd, Yugoslavia.
VUKASOJEVIĆ Radomir	Mašinski fakultet, Titograd, Yugoslavia.
WEYLAND Hermine J.W.	Vrije Universiteit, Dept of Economics, Amsterdam, Holland.
ZARIĆ Zoran	Institut "Boris Kidrič", Belgrade, Yugoslavia.
ZEMANIAN Armen H.	State University of New York at Stony Brook, Stony Brook N.Y., USA.

VIII

ZELENOVIĆ Dragutin

Novi Sad, Veljka Vlahovića 3, Novi Sad,  
Yugoslavia.

ZAHAVI Yacov

7304 Broxburn Ct, Bethesda MD. 20034, USA.