

SECOND EURO SUMMER INSTITUTE

JULY 12 - AUGUST 2, 1985

CONTACT ADDRESS

Prof. J.P. BRANS: V.U.B. BUILDING M, 2nd floor, office M 201
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FINAL PROGRAMME

<u>ARRIVAL DAY</u>	
JULY 12 FRIDAY	15.00 - 20.00: ARRIVAL OF THE PARTICIPANTS. <u>MEETING PLACE</u> : VRIJE UNIVERSITEIT BRUSSEL, BUILDING M (OVAL) 2nd FLOOR, ROOM 201, Pleinlaan 2, B-1050 Brussels Tel. 641.20.48 or 641.20.70. ALLOCATION OF STUDENT APPARTMENTS AT THE UNIVERSITY 20.00 - 22.00: CHEESE PARTY OFFERED BY EURO AT THE UNIVERSITY
JULY 13 SATURDAY	9.00: BREAKFAST AT THE VUB RESTAURANT 10.00 - 12.00: FIRST MEETING <u>PRESENTATION OF EURO BY J.P. BRANS, PAST PRESIDENT</u> DISCUSSION ON SCIENTIFIC AND SOCIAL PROGRAMMES <u>INVITED LECTURE: Ph. VINCKE: SURVEY ON MULTICRITERIA</u> <u>ANALYSIS, INCLUDING THE CONTRIBUTIONS OF THE</u> PARTICIPANTS. 12.30 - 14.30: LUNCH OFFERED BY EURO AFTERNOON AND EVENING: FREE TIME
JULY 14 SUNDAY	9.00: BREAKFAST AT THE VUB RESTAURANT 10.00 - 12.30: VISIT OF THE MUSEUM OF MODERN ARTS OF BRUSSELS 12.30 - 14.30: LUNCH OFFERED BY M. DESPONTIN 15.00 - 23.00: GARDEN PARTY (MESHUI) OFFERED BY THE PAST-PRESIDENT OF EURO (J.P. BRANS)

THE SEMINARS AND THE INVITED LECTURES WILL BE GIVEN AT THE E.I.A.S.M. (European Institute for Advanced Studies in Management). Rue d'Egmont 13, B-1050 Brussels. Tel. (02) 511.91.16.

JULY 15 MONDAY	8.30: BREAKFAST AT THE VUB RESTAURANT 9.00: DEPARTURE E.I.A.S.M. 9.30 - 11.00: INTRODUCTION OF THE PARTICIPANTS AND THEIR RESEARCH FIELDS 11.15 - 12.45: SEMINAR V. BELTON (U.K.) 13.00 - 15.15: LUNCH OFFERED BY EURO 15.15 - 16.45: SEMINAR P. KUNSCH (BELGIUM) 17.00 - 17.30: DISCUSSION EVENING: FREE
JULY 16 TUESDAY	8.30: BREAKFAST AT THE VUB RESTAURANT 9.00: DEPARTURE E.I.A.S.M. 9.30 - 11.00: SEMINAR P. BOGETOFT (DENMARK) 11.15 - 12.45: SEMINAR B. MARESCHAL (BELGIUM) 13.00 - 15.15: LUNCH OFFERED BY EURO 15.15 - 16.45: SEMINAR M. KOK (THE NETHERLANDS) 17.00 - 17.30: DISCUSSION EVENING: FREE
JULY 17 WEDNESDAY	8.30: BREAKFAST AT THE VUB RESTAURANT 9.00: DEPARTURE E.I.A.S.M. 9.30 - 11.00: INVITED LECTURE: B. ROY (FRANCE) 11.15 - 12.45: INVITED LECTURE S. ZIONTS (U.S.A.) 13.00 - 15.15: LUNCH OFFERED BY EURO 15.15 - 16.45: SEMINAR R. RAMESH (U.S.A.) 17.00 - 17.30: DISCUSSION EVENING: FREE
JULY 18 THURSDAY	8.30: BREAKFAST AT THE VUB RESTAURANT 9.00: DEPARTURE E.I.A.S.M. 9.30 - 11.00: SEMINAR M. HENIG (ISRAEL) 11.15 - 12.45: SEMINAR N. GRASSIN (FRANCE) 13.00 - 15.15: LUNCH OFFERED BY EURO 15.15 - 16.45: SEMINAR O. MEMEDOVIC (YUGOSLAVIA) 17.00 - 17.30: DISCUSSION EVENING: FREE
JULY 19 FRIDAY	8.30: BREAKFAST AT THE VUB RESTAURANT 9.00: DEPARTURE E.I.A.S.M. 9.30 - 11.00: SEMINAR L. RASMUSSEN (DENMARK) 11.15 - 12.45: SEMINAR C. BANA E. COSTA (PORTUGAL) 13.00 - 15.15: LUNCH OFFERED BY EURO 15.15 - 16.45: SEMINAR G. KERSTEN (CANADA) 17.00 - 17.30: DISCUSSION EVENING: FREE
JULY 20 SATURDAY	8.30: BREAKFAST AT THE VUB RESTAURANT 9.30: DEPARTURE BY BUS TO BRUGES AND THE BELGIAN COAST 11.00: VISIT OF THE FLEMISH TOWN OF BRUGES 13.00: PIC-NIC IN BRUGES 14.00 - 16.00: GUIDED VISIT OF BRUGES 16.00 - 18.00: BELGIAN COAST 19.00: RETURN TO BRUSSELS
JULY 21 SUNDAY	8.30: BREAKFAST AT THE VUB RESTAURANT BELGIAN NATIONAL DAY - FREE TIME EVENING: FIREWORKS BRUSSELS

JULY 22 MONDAY	8.30: BREAKFAST AT THE VUB RESTAURANT 9.00: DEPARTURE E.I.A.S.M. 9.30 - 11.00: SEMINAR A. HALLEFJORD (SWEDEN) 11.15 - 12.45: SEMINAR G. PATACONI (ITALY) 13.00 - 15.15: LUNCH OFFERED BY EURO 15.15 - 16.45: SEMINAR L. ROSICKA (POLAND) 17.00 - 17.30: DISCUSSION EVENING: FREE
JULY 23 TUESDAY	8.30: BREAKFAST AT THE VUB RESTAURANT 9.00: DEPARTURE E.I.A.S.M. 9.30 - 11.00: SEMINAR T. SOLIMOSY (HUNGARY) 11.15 - 12.45: SEMINAR A. CLAUSELL (SPAIN) 13.00 - 15.15: LUNCH OFFERED BY EURO 15.15 - 16.45: SEMINAR A. SKULIMOWSKY (POLAND) 17.00 - 17.30: DISCUSSION EVENING: FREE
JULY 24 WEDNESDAY	8.30: BREAKFAST AT THE VUB RESTAURANT 9.00: DEPARTURE E.I.A.S.M. 9.30 - 11.00: INVITED LECTURE: H. ISERMANN (GERMANY) 11.15 - 12.45: WORKSHOP ACTIVITIES DIRECTED BY H. ISERMANN 13.00 - 15.15: LUNCH OFFERED BY EURO 15.15 - 16.45: WORKSHOP ACTIVITIES DIRECTED BY H. ISERMANN 17.00 - 17.30: DISCUSSION EVENING: FREE
JULY 25 THURSDAY	8.30: BREAKFAST AT THE VUB RESTAURANT 9.00: DEPARTURE E.I.A.S.M. 9.30 - 11.00: INVITED LECTURE E. JACQUET-LAGREZE 11.15 - 12.45: WORKSHOP ACTIVITIES DIRECTED BY E. JACQUET-LAGREZE 13.00 - 15.15: LUNCH OFFERED BY EURO 15.15 - 17.30: WORKSHOP ACTIVITIES DIRECTED BY E. JACQUET-LAGREZE EVENING: FREE
JULY 26 FRIDAY	8.30: BREAKFAST AT THE VUB RESTAURANT 9.00: DEPARTURE E.I.A.S.M. 9.30 - 11.00: INVITED LECTURE L. DUCKSTEIN 11.15 - 12.45: WORKSHOP ACTIVITIES DIRECTED BY L. DUCKSTEIN 13.00 - 15.15: LUNCH OFFERED BY EURO 15.15 - 17.30: WORKSHOP ACTIVITIES DIRECTED BY L. DUCKSTEIN EVENING: FREE
JULY 27 SATURDAY	8.30: BREAKFAST AT THE VUB RESTAURANT 9.30 - 20.00: DEPARTURE TO THE BELGIAN ARDENNES VISIT OF THE CAVES OF HAN-SUR-LESSE PIC-NIC IN OPEN NATURE
JULY 28 SUNDAY	8.30: BREAKFAST AT THE VUB RESTAURANT FREE TIME

JULY 29 MONDAY	8.30: BREAKFAST AT THE VUB RESTAURANT 9.00: DEPARTURE PLANT LOCATION INTERNATIONAL 9.30 - 13.00: VISIT PLANT LOCATION INTERNATIONAL 13.00 - 14.00: LUNCH OFFERED BY PLANT LOCATION INTERNATIONAL 14.00 - 16.00: VISIT PLANT LOCATION INTERNATIONAL 16.00 - 16.30: RETURN V.U.B. EVENING: FREE
JULY 30 TUESDAY	8.30: BREAKFAST AT THE VUB RESTAURANT 9.00: DEPARTURE E.I.A.S.M. 9.30 - 11.00: INVITED LECTURE B. KARPAK (TURKEY) 11.15 - 12.45: INVITED LECTURE M. DESPONTIN (BELGIUM) 13.00 - 15.15: LUNCH OFFERED BY EURO 15.15 - 17.30: WORKSHOP ACTIVITIES DIRECTED BY M. DESPONTIN EVENING: FREE
JULY 31 WEDNESDAY	8.30: BREAKFAST AT THE VUB RESTAURANT 9.00: DEPARTURE E.I.A.S.M. 9.30 - 11.00: INVITED LECTURE J. SPRONK (THE NETHERLANDS) 11.15 - 12.45: WORKSHOP ACTIVITIES BY J. SPRONK 13.00 - 15.15: LUNCH OFFERED BY EURO 15.15 - 17.30: WORKSHOP ACTIVITIES DIRECTED BY J. SPRONK EVENING: FREE
AUGUST 1 THURSDAY	8.30: BREAKFAST AT THE VUB RESTAURANT 9.00: DEPARTURE E.I.A.S.M. 9.30 - 11.00: INVITED LECTURE J. KRARUP 11.15 - 12.45: PREPARATION SPECIAL ISSUE OF EJOR DIRECTED BY J. KRARUP 13.00 - 15.15: LUNCH OFFERED BY EURO 15.15 - 17.30: PREPARATION SPECIAL ISSUE OF EJOR EVENING: CLOSING DINNER OFFERED BY EURO
AUGUST 2 FRIDAY	8.30: BREAKFAST AT THE VUB RESTAURANT 9.00: DEPARTURE E.I.A.S.M. 9.30 - 11.00: INVITED LECTURE 11.15 - 12.45: PREPARATION SPECIAL ISSUE OF EJOR DIRECTED BY J. KRARUP 13.00 - 15.15: LUNCH OFFERED BY EURO 15.15 - 17.30: CLOSING ACTIVITIES DIRECTED BY PH. VINCKE, J. KRARUP AND M. DESPONTIN EVENING: FREE
AUGUST 3 SATURDAY	8.30: BREAKFAST AT THE VUB RESTAURANT DEPARTURE OF PARTICIPANTS

LIST OF THE PARTICIPANTS

NAME	ADDRESS	TITLE OF THE PAPER
Mr Carlos BANA E COSTA	CESUR-IST Avenida Roviscopais 1000 LISBOA - PORTUGAL	A methodology for sensitivity analysis on multiattribute decision problems in municipal management.
Mrs Valérie BELTON	University of KENT Rutherford College Canterbury, KENT, ENGLAND	A comparison of the analytical hierarchy process and a simple multiattribute value function as an aid in the problem of selection from a shortlist.
Mr Peter BOGETOFT	Department of Management Odense University Campusveg 55 5230 ODENSE, DENMARK	On general duality in multicriteria optimization.
Mr Denis BOUYSSOU	Faculté des Sciences de l'Administration Université LAVAL QUEBEC G1K 7P4 CANADA (candidate from FRANCE)	Some remarks on the notion of compensa- tion in MCDM.
Mr Antonio CLAUSELL	Reina Cristina, 23, 3 ^e D 28014 MADRID - SPAIN	Multiple objective integer linear programming
Miss Nathalie GRASSIN	LAMSADE, Université Dauphine Place du Maréchal de Lattre de Tassigny 75775 PARIS - FRANCE	Aide à la décision pour la prise en compte de l'habitat lors du choix de tracés de lignes à très haute tension.
Miss Asa HALLEFJORD	Department of Mathematics Linköping Institute of Technology 58183 LINKOPING - SWEDEN	An entropy target point approach to multiobjective programming.
Mr Mordechai HENIG	Faculty of Management Leon Recanati Graduate School of Business Administration TEL AVIV - ISRAEL	Value functions and proper efficiency in multicriteria optimization.
Mr Gregory KERSTEN	57-920 DYNES ROAD OTTAWA - ONTARIO K2C 0G8 - CANADA	On defining and structuring negotiations.
Mr Matthys KOK	Delft University of Technology P.O.Box 356 2600 AJ DELFT - THE NETHERLANDS	Interactive Multiobjective linear programming.
Mr Pierre KUNSCH	Belgonucléaire S.A. rue du Champ de Mars, 25 1050 BRUSSELS - BELGIUM	An interactive method for multiobjective linear programming under uncertainty.

Mr Bertrand MARESCHAL	Université Libre de Bruxelles C.P.210 Boulevard du Triomphe, 1050 BRUSSELS - BELGIUM	Stochastic multicriteria decision making and uncertainty : the PROMETHEE approach.
Miss Olga MEMEDOVIC	Domentijanova, 6 11040 BEOGRAD - YUGOSLAVIA	Comparison of ELECTRE and PROMETHEE applied to outranking of investment projects.
Mr John NEWTON	Department of O.R. School of Management University of LANCASTER BAILRIGG - LANCASTER LAI 4YX - ENGLAND	Multicriteria Analysis and Product Pricing.
Mr Gerardo PATACCONI	Via Aldobrandini 30/A 00042 ANZIO (RM) - ITALY	A proposal for an updating ELECTRE II method for the obtainment of maximum consensus.
Mr Ramaswamy RAMESH	School of Management University at Buffalo Jacobs Management Center AMHERST - NEW YORK 14260 - USA	Developed decision support systems for the multiobjective optimization problems.
Miss Lisbeth RASMUSSEN	Danish Defence Research Establishment P.O.Box 2715 2100 COPENHAGEN OE - DENMARK	ZERO-ONE Programming with multiple criteria.
Miss Lidia ROSICKA	Merchant Marine Academy CZER WONYCH KOSYNTEROW 81962 GDYNIA - POLAND	Multicriteria approach to optimization of system reliability with redundancy.
Mr Andrzej SKULIMOWSKY	Al Rijowska 10/84 30-052 KRAKOW - POLAND	Generalized distance scalarization in Banach spaces.
Mr Tamas SOLIMOSY	Computing Center of Szeged Medical University SZEGED-PECSI U.4/A 6720 - HUNGARY	Weighting on an interval scale : the centralised weights.