BALLOT FOR COUNCIL MEMBERS

Please vote for not more than 21 candidates.

☐ Elizabeth Barath, At large, Hungarian Group	☐ Byron Morgan, British
☐ Helmut Bernt, German Democratic Republic	☐ Prem Narain, At Large, Indian Group
☐ Lynn Billard, East North America	☐ Philip North, British
	☐ Paula Norwood, East North America
Holmgeir Bjornsson, Nordic	☐ Mike O'Fallon, East North America
Guy Bouxin, Belgian	□ Clovis Peres, Brazilian
Malcolm Clark, Australasian	☐ Joe Perry, British
☐ John Crowley, West North America	☐ F. Pimental-Gomes, Brazilian
☐ Jean Denis, French	☐ Carmen Santisteban, At Large, Spanish Group
M.T. Dhorme, French	☐ Jacob Schenker, Austro-Swiss
Camille Duby, French	☐ Berthold Schneider, German
☐ Ernst Eggenberger, Austro-Swiss	☐ Martin Schumacher, German
☐ Helmut Enke, German Democratic Republic	Paul Seeger, Nordic
☐ Ernst Feytmans, Belgian	☐ Takao Shohoji, Japanese
☐ Josef Goelles, Austro-Swiss	
☐ Bruno Goffinet, French	Richard Simon, East North American
☐ Peter Hackl, Austro-Swiss	☐ Hanspeter Thöni, German
☐ Timo Hakulinen, Nordic	R. Tomassone, French
☐ Zsolt Harnos, At Large, Hungarian Group	☐ Jessica Utts, West North American
☐ Klaus Hinkelman, East North American	☐ Gerald van Belle, West North American
☐ Tsutomu Komozawa, Japanese	☐ William Venables, Australasian
□ Robert Kuehl, West North American	□ Norbert Victor, German
☐ Graham McLaren, At Large, Zimbabwe	☐ Joachim Vollmer, German
☐ Barry Margolin, East North American	□ David Williams, British
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CONSTITUTIONAL AMENDMENT BALLOT

On the proposal to amend section IV.3 of the constitution:

YES □ NO □

Please send the completed ballot before 31 December 1987 to:

Professor R. Mead Secretary, Biometric Society Dept. of Applied Statistics, University of Reading, Whiteknights, P.O. Box 217, Reading, RG6 2AN England

Biographical Sketches of Candidates

Elizabeth Barath (AL)

Senior researcher at the University of Gödöllö, the largest agricultural university in Hungary. Interests in biometrics and quantative genetics. Secretary of the Hungarian Group of the Society and of the European Biometric Conference held in 1985. Main organiser of the XVth International Biometric Conference to be held in Budapest, in 1990. Biometric Council 1984-1987.

Helmut Bernt (GDR)

Head of Institute for Medical Statistics and Informatics of the Karl-Marx-University Leipzig. Special fields: nonparametric methods, analysis of relationships in medicine, medical informatics.

Lynne Billard (ENAR)

Professor and Head of Department of Statistics, University of Georgia. President of ENAR 1985; Committees on Fellows and on International Relations in Statistics, ASA; COPSS Charter Committee; and Founding Officer of Interface Foundation. Research interests include sequential analysis, epidemic theory, AIDS, time series, Fellow of ASA and member of ISI.

Holmgeir Björnsson (NR)

Head of biometrics and computing division of the Agricultural Research Institute, Reykjavik, Iceland since 1969. Has also held temporary teaching posts at the Agricultural College, Hvanneyri and the University of Iceland. Member of the committee of the Nordic Region since 1982.

Guy Bouxin (RBe)

Member of Belgian Region since 1981.

Malcolm Clark (AR)

Senior lecturer in Department of Mathematics, Monash University, Australia. Publications in theory and application of statistical methods in archaeology and other areas. Main interests are applied statistics and consulting. Active in Statistical Society of Australia.

John Crowley (WNAR)

Program Head, Biostatistics, Fred Hutchinson Cancer Research Centre, Director, Southwest Oncology Group Statistical Centre. Interests: Survival Analysis, Cancer Clinical Trials, Animal Carcinogenesis Studies. WNAR Regional Committee, 1986; WNAR Program Chair, 1984; WNAR Student Paper Awards Committee, 1986; Local Organizing Committee, IBC XIII, 1985-6; WNAR President 1987.

Jean-Baptiste Denis (RF)

Member of the Biometric Society, works with the biometric laboratory of INRA-Versailles, main interests in the interpretation of interaction between two or three factors and the application of sampling techniques, in the field of agricultural research.

M.T. Dhorne (RF)

Chercheur en Biométrie à l'Institut National de la Recherche Agronomique. Interests in Jordan algebra, quantitative genetics and mixed models.

Camille Duby (RF)

Professeur de Mathematique et Informatique à l'Institute National Agronomique de Paris. Regional representative of France since 1981. Works in the "Departement de Mathématique et Informatique" of the "Institut National Agronomique", Paris. Interests include statistical methods applied to agricultural field, more particularly sampling methods, linear models and data analysis methods.

Ernst Eggenberger (ROeS)

Graduated as agricultural engineer in animal breeding from the Swiss Federal Institute of Technology, Zürich. Main activities are teaching and consulting in biometrical matters at the Faculty of Veterinary Medicine of the University of Zürich. Special

interest in graphical methods for data analysis. ROeS member since 1971.

Josef Goelles (ROeS)

Professor at the Institute of Statistics, Technical University of Graz. Main interest concentrates on issues regarding the analysis of environmental data with reference to sampling design aspects. ROeS member since 1978.

Helmut Enke (GDR)

Professor of Biostatistics and Medical Informatics. Faculty of Medicine, Martin-Luther-University Halle-Wittenberg. President of the Region GDR of Biometric Society. Special fields: contingency table analysis, explorative data analysis.

Ernst Feytmans (RBe)

Directeur de la Fondation Universitaire Luxembourgeoise. Formerly Professeur aux Facultés Norte-Dame de la Paix, Namur. Vice President de la Soc. Quetelet (RBe). Member of the Council of the Belgian Region.

Bruno Goffinet (RF)

Member of the French Region of the Biometric Society. Works in Institut National de la Recherche Agronomique, Laboratory of Biometry, Toulouse. Interests are in application of statistics in quantitative genetics and in the choice of model in Agronomic or Ecological systems.

Peter Hackl (ROeS)

Professor for statistics and since 1986 Head of the Department of Statistics at the University of Economics in Vienna, Austria. Activities include research, lecturing, and consulting. Papers by him were published in *Biometrical Journal*, *Metrika*, *Technometrics* and others. Scientific interests concern methods of quality control and of model diagnostics. ROeS member since 1971.

Timo Hakulinen (NR)

Associate Professor in biometry, University of Tampere, and chief statistician, Finnish Cancer Registry, Helsinki, Finland. Involved in research, consulting, teaching, mainly in epidemiology and survival analysis. Member of the committee of Nordic Region since 1982, President of the region in 1986-7.

Zsolt Harnos (AL)

Head of Department of Mathematics and Computer technics at University of Horticulture. Previously deputy director of Computer Centre of National Planning Office. Interests in methodological analysis and mathematical modelling of agricultural and environmental systems. Chairman of Biometric Section of Hungarian Biological Society. Acting chairman of O.R. Committee of Hungarian Academy of Sciences.

Klaus Hinkelmann (ENAR)

Professor and Head of Statistics at Virginia Polytechnic Institute and State University. Associate Editor, Biometrics (1975-84); Member, ENAR Regional Advisory Board (1981-83); ENAR Regional Committee (1982-85); Council (1982-85); Member, Program Committee, XIIIth IBC (1986); Chair, Program Committee, XIVth IBC (1988); Fellow of the ASA and AAAS, member of ISI.

Tsutomu Komazawa (JR)

Professor/Director of Statistical Data Analysis Centre, Institute of Statistical Mathematics, Tokyo. Council Member of the Japanese Region from 1980 and Treasurer of Japanese Region from 1985. Interests: Methodological Research, Categorical data analysis, Biomedical data analysis.

Robert Kuehl (WNAR)

Professor and Agricultural Experiment Station Statistician, University of Arizona. Prinicipal activities: Statistical consultation in Agriculture, Natural Resources and Family and Consumer resources at Uni-

versity of Arizona. Editor, *Biometric Bulletin* 1984-87. Council 1982-85. Biometric Society Asst. Treasurer, 1966-67. WNAR Regional Committee 1970-72. WNAR President 1975.

Graham McLaren (AL)

Head of Biometrics Bureau of Ministry of Agriculture in Zimbabwe. Member of Directors Task Force established in 1986 to review planning and programming of agricultural research in Zimbabwe. Member of Biometric Society and Canadian Statistical Society. Research on goodness-of-fit tests to check assumptions of linear models. Interested in developing methods for analysis of data from cotton pathology studies.

Barry Margolin (ENAR)

Head, Statistical Methodology Section, National Institute of Environmental Health Sciences, NIH, 1981 Snedecor Award for best biometry publication. Councillor and Member of Executive Board, Environmental Mutagen Society (1986—present). Research interests: statistical methodology in environmental mutagenesis, design and analysis of experiments. Fellow of the ASA and member of ISI.

Byron Morgan (BR)

Professor of Applied Statistics at the University of Kent, Canterbury, England. Research interests in biometry and multivariate analysis. Joint Editor of Applied Statistics and Associate Editor of several other journals including Biometrics (Shorter Communications). Committee member of the British Region for last two years and next Secretary of British Region from 1987.

Prem Narain (AL)

Director, Indian Agricultural Statistics Research Institute, New Delhi Secretary-General, Federation of Indian Societies for Agril. Sc. & Technology; Vice-President, Indian Society of Agril. Sc.; Secretary, Indian Society of Agricultural

Statistics; Fellow, Ind. Soc. Genetics & Plant Breeding; Member, International Statistical Institute; Fellow, New York Academy of Sciences.

Philip North (BR)

Director, Applied Statistics Research Unit, University of Kent since 1984. Previously teaching in Netherlands, Lecturer in Statistics and Member of A.S.R.U. at Kent. Research interests include biological applications of statistics, in particular to ornithology and medical statistics. Member, British Region Committee since 1982 and Secretary of Mathematical Ecology Group since 1982.

Paula Norwood (ENAR)

Director of Medical Biostatistics and Data Operations at Ortho Pharmaceutical Corporation. Has made a career as a statistician supporting research in the pharmaceutical industry. Member of ENAR since 1972; Regional Advisory Board from 1983-85. Program Chair in 1985 and Chair in 1986 of the American Statistical Association's Biopharmaceutical Section.

Mike O'Fallon (ENAR)

Professor of Biostatistics, Mayo Graduate School of Medicine; Head, Section of Biostatistics, Department of Health Sciences Research, Mayo Clinic. Secretary, Biometrics Section, ASA 1978; Chair-Elect, Biometrics Section, ASA 1987; Program Chair, 1976 and 1984; Regional Committee, 1986-88. Principal interests; statistical issues in medicine and epidemiology.

Clovis Peres (RBras)

Associate Professor at Department of Statistics of University of São Paulo since 1974. Chairman of the Statistical Department, USP, since 1985. Vice-President of RBRas, (1986, 87). Member of ASA, ISI, Biometric Society, SBPC and ABE. Interests in Applied Statistics especially in immunolgy, genetics, cytology.

Joe Perry (BR)

Department of Statistics, Rothamsted Experimental Station, British Correspondent for the *Biometric Bulletin* since 1984. Responsible for British Region Sponsorship Scheme for new members in East and Central Africa. Editor of the *Biometric Bulletin* 1988-91. Interests include statistical ecology and the application of quantitative methods to entomology.

F. Pimental-Gomes (RBras)

Full Professor (retired) of Mathematics and Statistics (USP); Consultant of EMBRAPA (Brasilian Enterprise of Agricultural Research); Awards Fund Committee of the Biometric Society 1983-86; ex-President of Brazilian Region; ex-Chief of the Department of Mathematics and Statistics (ESALQ, USP); former official of FAO and IICA; author of 8 statistical books in Portuguesse.

Carmen Santisteban (AL)

Professor of Mathematical Psychology, Complutense University. Previously Professor of Biostatistics, Autonoma, University of Madrid. Member of Sociedad Espanola de Estadistical e Investigacion Operativa. Secretary of Spanish National Group. Interests in stochastic and neurophysiological models for medical diagnosis and human behaviour.

Jacob Schenker (ROeS)

Graduated in Mathematics at the University in Bale. Principal application areas at CIBA-GEIGY are biostatistics in pharmaceutical research. Recently his main interest as a medical statistician is oriented toward the development of clinical studies. Member of ROeS since 1973.

Berthold Schneider (DR)

Medical School, Hanover, President of the Biometric Society 1970-71. President German Region of the Biometric Society 1967-68, 1986-87

Martin Schumacher (DR)
Freiburg University, Member of
the German Region.

Paul Seeger (NR)

Professor in statistics at Swedish University of Agriculture Sciences, Faculty of Agriculture. Involved in consulting, research and teaching mainly with design and analysis of experiments. National secretary of Swedish group 1979-82, secretary and treasurer of Nordic Region 1982-86.

Takae Shohoji (JR)

Professor of Statistics, Hiroshima University. Council Member of the Japanese Region (JR) from 1982 and Secretary of JR from 1987. Interests: Non-linear regression, Growth analysis, Computational statistics, Medical statistics.

Richard Simon (ENAR)

Chief, Biometric Research Branch, National Cancer Institute (a unit he established in 1972 for the clinical trials program of the NCI). Board of Directors, Society for Clinical Trials. Cell Kinetics Society, American Association of Cancer Research, and American Society for Clinical Oncology. Research interests: clinical and laboratory research, design and analysis of clinical trials.

Hanspeter Thöni (DR)

Hohenheim University, Secretary of the Biometric Society 1969-75, President German Region of the Biometric Society 1980-81.

R. Tomassone (RF)

Professor de Mathematique et Informatique à l'Institut National Agronomique de Paris. Biometric Council 1976-79, Secretary-Treasurer of French Region 1971-82. Coresponsible for thesis formation (third cycle) in applied statistics in Orsay University. Co-editor of CSQ and Statistics. Interests in data analysis, modelling, statistical computing and pedagogy.

Jessica Utts (WNAR)

Associate Professor, Division of Statistics, University of California, Davis. WNAR Regional President, 1986; Member, WNAR Regional committee, 1982; WNAR Student Paper Competition committee Chair, 1984; WNAR representative to AAAS, section U, 1987-89. Interests in robust statistical methods, linear models, application in psychology.

Gerald van Belle (WNAR)

Professor, Dept. of Biostatistics, University of Washington, Director, Graduate Program in Biostatistics and Biomathematics. International Biometric Council 1984-87; Chair, Local Arrangements Committee; XIIIth IBC, Seattle, 1986; Program Committee, XIIth IBC, Tokyo, Japan 1984; President WNAR, 1981; Award Coordinator, WNAR Student Paper Competition, 1979-80; WNAR Regional Committee, 1976-80.

William Venables (AR)

Senior lecturer in University of Adelaide. Chairman of Dept. of Statistics 1977-78, 1986-87. Member of the Biometric Society since 1972. Chairman of organising committee for VIIIth Australian Statistical Conference, Adelaide, August, 1986. Interests include multivariate analysis, statistical inference and generalised linear modelling, epidemiology and ecology. Member of South Australian Ornithological Association.

Norbert Victor (DR)

Heidelberg University. Member of the German Region.

Joachin Vollmar (DR) Boehringer Mann GmbH, Member

David Williams (BR)

of the German Region.

Senior lecturer in Statistics, University of Edinburgh. Previous posts with Shell Research Ltd., and CSIRO. Research interests include the statistical analysis of toxicological data, bioassay, categorical data analysis and generalised linear models. Joint Editor of Applied Statistics, 1982-85. Currently Associate Editor of JRSS B and the Journal of Ecology.