

Endre SÜLI, *Professor of Numerical Analysis*
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Date of birth: 21st June 1956
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University Education and Qualifications:

B.Sc. (Four-year Mathematics Degree), University of Belgrade, 1974–1978
M.Sc. (Two-year M.Sc. by Research in Mathematics), University of Belgrade, 1978–1980
British Council Visiting Student at Reading University and University of Oxford, 1983/84
Ph.D. (Mathematics), University of Belgrade, 1985
M.A. University of Oxford, 1985

Positions:

Professor of Numerical Analysis, University of Oxford, 1999–
Reader in Numerical Analysis, University of Oxford, 1996–99
[New Blood] University Lecturer in Numerical Analysis, University of Oxford, 1985–96
Fellow and Tutor in Mathematics, Worcester College, Oxford, 2005–
Supernumerary Fellow, Linacre College, Oxford, 2005–
Fellow of Linacre College, Oxford, 1985–2005
Co-Director of the EPSRC Centre for Doctoral Training in Partial Differential Equations, Oxford, 2014–22
Associate Head, Mathematical Institute, University of Oxford, 2020–22

Selected Honours and Distinctions:

Invited Speaker, International Congress of Mathematicians, Madrid, 2006
Elected Fellow of the IMA (UK Institute of Mathematics and its Applications), 2007–
Elected Foreign Member of the Serbian Academy of Sciences and Arts (the national academy of Serbia), 2009
Elected Member of the European Academy of Sciences, 2010
Elected SIAM Fellow, 2016
Elected Member of the Academia Europaea, 2020
Professor Hospitus Universitatis Carolinae Pragensis (Charles University, Prague), 2012–
Distinguished Visiting Chair Professor, Shanghai Jiao Tong University, 2013
London Mathematical Society & New Zealand Mathematical Society Forder Lecturer, 2015
IMA Service Award, 2011
Oxford University Teaching Excellence Award, 2009 and 2013
Charlemagne Distinguished Lecture, RWTH Aachen, May, 2011
Aziz Lecture, University of Maryland, 2015
BIMOS Distinguished Lecture, TU Berlin, 2016
John von Neumann Lecture, University of Münster, 2016
Sibe Mardešić Lecture, University of Zagreb, 2018
Chair, Society for the Foundations of Computational Mathematics (FoCM), 2002–2006
President, SIAM United Kingdom and Republic of Ireland Section, 2013–2015

Memberships of Scientific Advisory Boards:

Isaac Newton Institute for Mathematical Sciences, Cambridge, Scientific Steering Committee, 2010–14
Mathematisches Forschungsinstitut Oberwolfach (MFO), Scientific Committee, 2013–20
Scientific Council of the Société de Mathématiques Appliquées et Industrielles (SMAI, France), 2014–
Berlin Mathematical School, Scientific Advisory Board, 2016–2018
Berlin Mathematics Research Center MATH+, 2019–
Board of the Doctoral School for Mathematical and Physical Sciences for Advanced Materials and Technologies of the Scuola Superiore Meridionale at the University of Naples, 2020–
Archimedes Center for Modeling Analysis and Computation, Scientific Advisory Board, 2009–14
Chair of Advisory Board; Mathematics and Statistics Doctoral Training Centre, Warwick U., 2010–17
Board of Directors of the Society for the Foundations of Computational Mathematics, 2002–14

Selected Scientific/Prize Committee Memberships:

ICM 2006, Madrid, Selection Panel for *Section 18. Applications of Mathematics in the Sciences*
ICM 2014, Seoul, Selection Panel for *Section 15. Numerical Analysis and Scientific Computing*
SIAM Committee on Gene Golub SIAM Summer School, 2009–2016
MFO, Oberwolfach Research in Pairs and Oberwolfach Leibniz Fellowship Committee, 2013–
ICIAM 2015, Lagrange Prize Committee
ICIAM 2019, Programme Committee

Editorial Duties:

Co-Editor-in-Chief, IMA Journal of Numerical Analysis, 2005–
Series co-Editor, Oxford University Press Monographs in Numerical Analysis, 1995–
Member of Advisory Board, Springer Undergraduate Mathematics Series (SUMS), 1997–
Series co-Editor, Princeton University Press Applied Mathematics Series, 2002–
Member of Editorial Board, London Mathematical Society Lecture Note Series, 2002–; Chief editor: 2018–
Series co-Editor, Springer-Verlag Universitext Series, 2008–
Series co-Editor, Handbook of Numerical Analysis, Elsevier, 2015–
Series co-Editor, Springer Monographs in Mathematics, 2016–
Member of Advisory Board, Nečas Center Lecture Note Series, Birkhäuser, 2017–; Co-Editor: 2020–
Member of Editorial Board, IMA Journal of Numerical Analysis, 1995–
Member of Editorial Board, Matematički Vesnik (Belgrade), 1996–
Member of Editorial Board, Numerical Methods for Partial Differential Equations, 1998–
Member of Editorial Board, SIAM Journal on Numerical Analysis, 1999–2010
Member of Editorial Board, Numerische Mathematik, 2004–
Member of Editorial Board, Computational Methods in Applied Mathematics, 2007–2014
Member of Editorial Board, ESAIM: M2AN, Mathematical Modelling and Numerical Analysis, 2009–2020
Member of Editorial Board, Functional Analysis, Approximation and Computation, 2009–
Member of Advisory Board, Publications de l'Institut Mathématique (Belgrade), 2011–
Member of Editorial Board, J. Foundations of Computational Mathematics, 2012–
Member of Editorial Board, Mathematical Communications, 2013–
Member of Editorial Board, Novi Sad Journal of Mathematics, 2014–
Member of Editorial Board, M3AS: Mathematical Models and Methods in Applied Sciences, 2016–

Membership of Professional Societies:

Society for Industrial and Applied Mathematics (SIAM), 1992–
Society for the Foundations of Computational Mathematics (FoCM), 1999–
Institute of Mathematics and its Applications (IMA), 2009–
Gesellschaft für mathematische Forschung (MFO, Germany), 2013–
London Mathematical Society, 2018–

Selected Research Conference and Workshop Organisation:

Chair of the Organising Committee: Foundations of Computational Mathematics, Oxford, 1999

Mathematical Research Institute Oberwolfach Workshops:

– Discontinuous Galerkin Methods, 21–27 April 2002; Mathematical Aspects of Computational Fluid Dynamics, 9–15 November 2003; Self-adaptive Methods for PDEs, 21–27 March 2004; Adaptive Methods for PDEs, 10–16 June 2007; New Discretization Methods for the Numerical Approximation of PDEs, 11–17 January 2015

Isaac Newton Institute for Mathematical Sciences, Cambridge:

– Co-director of six-month research programme: Computational Challenges in PDEs, January–June 2003

Doctoral Students at Oxford:

Wei Wu (1987; now Professor, Dalian University, China)

Antony F. Ware (1991; now Professor, University of Calgary, Canada)

Adrian T. Hill (1992; now Reader, University of Bath)

Mark D. Baker (1994; now Head of G10 FX Quantitative Strategies Group, Bank of America Merrill Lynch)

Jeffrey C. Wood (1994; now Quantitative Analyst, Bank of America Merrill Lynch, London)

Gilbert Peffer (1997; now project coordinator at the CNME, University of Barcelona)

Paul Houston (1996; now Professor of Applied Mathematics, University of Nottingham)

Catherine Wilkins (1999; now Departmental Lecturer, University of Oxford)

Kathryn Gillow-Harriman (2000; now Departmental Lecturer, University of Oxford)

Kan Cheng (2000; now Program Development Manager at Darlo Higher Education, Australia)

Emmanouil Georgoulis (2003; now Professor of Mathematics, University of Leicester)

Andrea Cangiani (2004; now Associate Professor, University of Leicester)

Max Jensen (2005; now Senior Lecturer, University of Sussex)

Andris Lasis (2006; 2006/07 Lecturer, University of Strathclyde; now at Merrill Lynch, London)

Christoph Ortner (2007; now Professor, University of Warwick)

Ivana Drobnjak (2007; now Associate Professor, University College London)

David Knezevic (2008; Lecturer, Harvard University; now CTO of Akxelos Inc., Boston MA, USA)

Siobhan Burke (2010; now at RSCJ & Sacred Heart Catholic High School, Newcastle)

Aurelio Arranz Carreño (2011; now Lead Data Scientist and Technology Lead, Gofore)

Leonardo Figueroa (2011; now Assistant Professor, Universidad de Concepcion, Chile)

Bernhard Langwallner (2011; now Managing Director, CHECK24 Vergleichsportal Energie GmbH, Munich)

Hao Wang (2013; now Assistant Professor, Sichuan University, China)

Iain Smears (2015; 2015 IMA Leslie Fox Prize; now Lecturer, University College London)

Graham Baird (2017; now Quantitative Researcher at Aspect Capital, London)

Shenghan Ye (2018; now quantitative analyst, Reply, London)

Ellyla Kawecki (2018; now postdoctoral research fellow at University College London)

Seungchan Ko (2018; now researcher at Samsung Corporation, Seoul, Korea)

Miles Caddick (2018; now at Highgate School, London)

Tabea Tscherpel (2018; now postdoctoral research fellow at the University of Bielefeld, Germany)

Current Doctoral Students (CDT Partial Differential Equations: Analysis and Applications):

Alexei Gazca Orozco (2016–20; submitted); Toni Scharle (2016–20; submitted); Ghazlane Yahiaoui (2016–20; submitted); Timo Sprekeler (2017–); Francis Aznaran (2018–); Ioannis Papadopoulos (2018–); Victoria Patel (2018–); Aili Shao (2018–); Chuhui He (2019–)

Invited/Plenary Lectures at Conferences:

97 invited and plenary lectures at international conferences between 1985 and 2020, including an invited lecture at the International Congress of Mathematicians, Madrid, 2006.

HTML Links to Bibliographic and Bibliometric Databases:

• MathSciNet • Google Scholar • Web of Science • ORCID

[Oxford, September 19, 2020]