András Simon

ACCESSIBILITY

Institute of Mathematics, Department of Algebra Technical University Budapest, Budapest, P.O.B 91, 1521 Hungary phone: (36 1) 463-2094 fax: (36 1) 463-1780 email: asimon@math.bme.hu

EDUCATION

Ph.D. (1998) Mathematics, Hungarian Academy of Science

M.Sc. (1990) Mathematics and Philosophy, Eötvös Loránd University, Budapest

ACADEMIC POSITIONS

2006-present Associate Professor, Technical University of Budapest

2000-2006 Assistant Adjunct Professor, Technical University of Budapest

1998-2000 Assistant Professor, Technical University of Budapest

1997-1998 Postdoctoral Fellow, Technical University of Budapest

1993-1997 Research Fellow, Mathematical Institute of the Hungarian Academy of Science

RESEARCH INTERESTS

- Algebraic logic (cylindric algebras, polyadic algebras, relation algebras)
- Nonclassical logics (multimodal logics, temporal logics, dynamic logic, arrow logic, finite variable logics)

AWARDS AND HONORS

- Second prize in a competition for Graduate Fellows at the Hungarian Academy of Science (1991)
- Hungarian Academy of Science Graduate Fellowship (1990-1993)

TEACHING EXPERIENCE

- Calculus (for engineers, Technical University of Budapest)
- Universal algebra (for graduate students of logic, Mathematical Institute, Budapest / Eötvös Loránd University, Budapest)
- Modal logic (for undergraduate students of Applied Mathematics, Technical University of Budapest)
- Model theory (for undergraduate students of Applied Mathematics, Technical University of Budapest)
- Introduction to modal logic (for undergraduate philosophy students, Eötvös Loránd University, Budapest)

PROFESSIONAL ACTIVITIES

• Principal investigator of project ``Algebraic methods in non-classical and applied logics", funded by the Hungarian National Foundation for Scientific Research (1995-1998)