

Friday, July 30, 2004

09:00 – 17:30

Hall A

Special Focus Symposium on Axiomatic Education - II

The 2nd Symposium and Workshop on the Substantive Professionalization of General Education

Moderator: Professor Greg Andonian, Carleton University, Ottawa, Canada
Co-ordinator: Dr. Donald Rudin, Distinguished Professor, IAS, Annapolis, MD, USA

Morning Session / 09:00 - 12:00

Introduction to Symposium

by Prof. Greg Andonian, Carleton University, Ottawa, Canada

Unified Knowledge and Axiomatic Education: Theoretical Issues

by Dr. Donald Rudin, Distinguished Professor, IAS, Annapolis, MD, USA

Relational Mathematics and Logics in Axiomatic Education

by Prof. Ladislav Kohout, Florida State University, Tallahassee, FL, USA

Organic Mathematics is the Source of Mechanical Mathematics

by Prof. Jerry LR Chandler, George Mason University, McLean, VA, USA

Lampsacus Hometown: Rationalism Permits Planetary Survival, Mandela-Style

by Prof. O.E. Roessler, University of Tuebingen, Germany

LUNCH BREAK 12:00 – 14:00

Afternoon Session / 14:00 – 17:30

Unified Knowledge and Axiomatic Education: Pragmatic Applications

by Dr. Donald Rudin, Distinguished Professor, IAS, Annapolis, MD, USA

Certitude and the Wild

by Prof. William Graham, University of Toronto and IAS, Canada

Structure and Hyper-Structure of Knowledge

by George E. Lasker, University of Windsor, Ontario, Canada

Dynamics of Knowledge and Its Representation in Education

by Prof. Winfried K. Rudloff, Governors State University, IL, USA

Axiomatics and Meta-theory of Architecture

by Prof. Greg Andonian, Carleton University, Ottawa, Canada

General Discussion and Closing Remarks