

Wednesday, August 3rd, 2005

8:30 -17:30

Hall D

The 3rd Symposium on Axiomatic Education –
The Substantive Professionalization of General Education
Keynote Addresses

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

Introduction to Symposium

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

Axiomatic Theory of the World

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

The Architecture of the Universe, Revisited

by Prof. Otto E. Rössler, University of Tübingen, Germany

The Scientific Method

by Dr. Danielle Mihram, University of Southern California, L.A., CA, USA
& Dr. Arthur Mihram, Princeton, NJ, USA

Educating the Mind, Nurturing the Soul, and Cultivating the Body

by Dr. George E. Lasker, Emeritus Professor, University of Windsor, Ontario, Canada

LUNCH BREAK 12:00 – 13:30

Pragmatic Application of Axiomatic Education

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

**The Improvement and Broadening of the Foundations of Natural Mathematics,
Necessary to Sciences and to the Professionalisation of General Education**

by Dr. Yrish Sefla, Formerly Professor at the University of Tirana, Tirana, Albania

The Dilemma of Post-Secondary Education

by Dr. Jerzy A. Wojciechowski, Emeritus Professor, University of Ottawa, Canada

Organic Mathematics & Ontological Structures for the Nano, Chemical and Biological Sciences

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

**Using Systems Thinking to Teach and Prepare Educators for the Future:
Identifying the Road Blocks**

by Prof. Sabiha S. Daudi, College of Education, Northern Illinois University, DeKalb, IL, USA

Dynamics of Knowledge and Its Representation in Education

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

The Procedure for Founding a Non-Public University

by Prof. Marcin Geryk, Gdansk Management College, Gdansk, Poland

Axiomatic Foundation of the UNESCO Mission

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