

**Program**  
**EASIAM 2006 meeting at Sapporo**

July 22, 2006

August 2 (Wed): **EASIAM Symposium**

Venue: Room # 302, Mathematics Department (Science Bldg. # 8), Hokkaido University

First session: Chaired by Hisashi Okamoto (Kyoto University, Japan)

**13:30 – 14:10** Bob Plemmons (Wake Forest University, USA)

Nonnegative Matrix and Nonnegative Tensor Factorizations with Applications

**14:10 – 14:50** Victor Didenko (Universiti Brunei Darussalam, Brunei)

Solvability of refinement equations in  $L_2$ -spaces

**14:50 – 15:30** Tom Mitsui (Nagoya University, Japan)

The number  $\pi$  as a pseudo-random number generator

Second session: Chaired by Tom Mitsui

**15:50 – 16:30** Ping Lin (National University of Singapore, Singapore)

An energy-law preserving  $C^0$  finite element method for singularity dynamics in liquid crystal flows

**16:30 – 17:10** Tao Tang (Hong Kong Baptist University, Hong Kong)

Moving Mesh Methods for Singular Problems Using Perturbed Harmonic Mappings

**Business meeting of EASIAM (Executive Committee)**

Starts at 17:30

Venue: Meeting Room in Faculty House Trillium (Enreiso) of Hokkaido University  
(Detailed information of the location will be shown in the Symposium.)