Computer Science Symposium
Wroclaw University and Ruhr University Bochum
www.hgi.rub.de/cs-symposium.html

Monday, June 26, 2006
14:00 – 18:00 pm

Purpose: There have been 20 years of successful partnership between Wroclaw University, Poland, and Ruhr University Bochum. Both universities recognize that the relatively young discipline of computer science plays an increasingly crucial role in science and engineering. The Symposium has the goal of presenting the state-of-the-art in important fields within computer science, which are prominently represented at the two universities. It is the goal of the symposium that the talks are accessible for a broad audience without specialized knowledge in computer science.

Location: Internationale Begegnungstätte (IBZ) Beckmanns Hof, South-end of the RUB campus (http://www.rub.de/koordinationsbuero/IBZ/)

Registration: There is **no** fee for attending the Symposium. However, please register (with name, title, and institution) per email: HGI-office@rub.de , or by fax at: 0234-3214389

Information: For more information, please contact Prof. Christof Paar (cpaar@crypto.rub.de)

Program

14:00 – 14:45   Prof. Leszek Pacholski, Rektor of Wroclaw University
Set Constraints in Program Analysis

14:45 – 15:30   Prof. Christof Paar, Director of the Horst Görtz Institute for IT Security, RUB
Security of Information Systems Today and Tomorrow

$\rightarrow$ 15:30 – 16:10 Break with Refreshments

16:10 – 16:30   Dr. Erdmute Lapp, Head of the RUB Library
Electronic Media in the Modern Research Library: Bochum University Library

16:30 – 17:15   Dr. Piotr Wnuk-Lipinski, Wroclaw University
Evolutionary Algorithms in Financial Time Series Analysis

17:15 – 18:00   Prof. Igel / Prof. Schöner, Institut für Neuroinformatik, RUB
Autonomy and Learning: Towards Intelligent Systems