

Hogeschool Utrecht, The Netherlands

International Guest lectures on Computer Science

Fall 2006-07

Official language

English

Weekday

default : Monday. Other weekdays remain possible.

Time

default : 16:30 - 18:00 hours. Other times remain possible.

Room

default : Nijenoord 1, room E-004. Other rooms remain possible.

Program (changes remain possible)

September 18

prof. dr Dennis Shasha

Department of Computer Science

Courant Institute of Mathematical Sciences

New York University, New York, U.S.A.

14:30 – 16:00

Exploring the nature of invention in Computer Science

16:30 – 18:00

Safe Data Management with Untrusted Servers

September 25

prof. dr Bipin C. Desai

Concordia University, Montréal, Quebec, Canada

CINDI : a digital library system, and its components :

A work in progress

October 2

prof. dr Naveen Ashish

NASA Ames Research Center

and University of California, Irvine, CA, U.S.A.

Schema-less data management : an approach to lean middleware

October 9

prof. dr Hamideh Afsarmanesh

Computer Science Department

Universiteit van Amsterdam, The Netherlands

Information Management for Collaborative Organizations

October 16

prof. dr Indrakshi Ray

*Computer Science Department, Colorado State University
Fort Collins, Colorado, U.S.A.*

Aspects of security

November 13

dr Aleksandra Tešanović

Information Processing Architecture

High Tech Campus, Philips, Eindhoven, The Netherlands

Real-Time databases

November 20

prof. dr Dmitry M. Zhuk

Bauman Moscow State University

Moscow, Russia

Design of surgical procedures in medicine :

CAD adaptation for surgery tasks

November 27

prof. dr Peter Lockemann

Institut für Programmstrukturen und Datenorganisation

Universität Karlsruhe, Germany

(subject to be announced)

December 4

Luís Santos, MSc (*) and Mário Antunes, MSc ()**

(*) *Instituto Politécnico de Coimbra, Portugal*

(**) *Instituto Politécnico de Leiria, Portugal*

14:30 – 16:00

Mobility Support in IP Technology

16:30 – 18:00

Immunological reactive models for automatic intrusion detection

January 8

Paulo Gomes, PhD

Department of Informatics Engineering

Universidade de Coimbra, Portugal

ReBuilder : a Case-Based Reasoning approach
to Software Design Reuse

This series has been honored to receive contributions from :

Mário Antunes, MSc

Instituto Politécnico de Leiria, Portugal
IPv6: the new IP generation

dr Zohra Bellahsène

Laboratoire d'Informatique, de Robotique et de Microélectronique
Université Montpellier II, France
Data Integration in P2P systems

Marc A. Berkenbosch, MSc MBA

Transfer Solutions, Leerdam, The Netherlands
How to influence costs for IT operations

Willem Boersma

PW Consulting, Culemborg, The Netherlands
Business Intelligence : Effective Control

dr Gosse Bouma

Groningen University, The Netherlands
Open-Domain Question Answering – A Natural language application

drs Paul Burghardt

Decis, Delft, The Netherlands
Highlights of the COMBINED Systems project

ir Frits De Graaff

Realworld, Culemborg, The Netherlands
Geographical Information Systems;
Technology and usage in Utilities and Telco's

prof. dr Anne Doucet

Université Paris-6e, France
Data integration and Mediators

Thomas Erickson

T.J. Watson Research Center, IBM, New York, U.S.A.
'Social' Systems :
Designing Online Systems that Support Coherent Group Behavior

Albert Godfrind

Oracle Spatial Solutions, Sophia Antipolis, France
Extensible databases with applications to Spatial data

prof. dr Ayşe S. Göker

School of Computing, Robert Gordon University, Aberdeen, Scotland
Context, information, and AmbieSense :
a journey of context in different information environments

Natividad Herrasti Erlogorri

Ikerlan, Centro de investigaciones tecnológicas
Arrasate-Mondragón, Spain
Ambient Intelligence : technologies, projects and experiences

drs Mark A.C.J. Overmeer

MARKOV Solutions, Arnhem, The Netherlands
Small languages

dr Francisco Pereira

Universidade de Coimbra, Portugal
How to solve it : an overview of several Artificial Intelligence
algorithms, used in problem optimisation

- Frank Poppe** *PW Consulting, Culemborg, The Netherlands*
Business Intelligence : Effective Control
- dr Fábio Porto** *Database laboratory, École polytechnique fédérale de Lausanne, Switzerland*
Adaptive query processing with Expensive predicates
Adaptive query evaluation : new challenges for Internet applications
- prof. dr Ricardo J. Rabelo** *Federal University of Santa Catarina, Florianópolis, Brazil*
Advanced ICT Infrastructures for Virtual Businesses and E-Commerce
- Luís Santos, MSc** *Instituto Politécnico de Coimbra, Portugal*
IPv6: the new IP generation
- prof. dr Krzysztof Swider** *Rzeszów University of Technology, Poland*
A practical introduction into OLAP and Data mining :
Methods and techniques
- Aleksandra Tešanović, MSc** *Linköpings Universitet, Sweden*
Formal verification of Real-Time systems
- drs Jeroen Van Grondelle** *Be Value, Utrecht, The Netherlands*
Configuring applications :
An engineering approach to software development
- drs Leo Van Moergestel** *Nangsoe Publishing House, The Netherlands*
Teach your computer Thai !
- dr Bert Vermeij** *ESRI-Nederland, Rotterdam, The Netherlands*
Practical applications of Geographic Information Systems
- ing. René N. Voogt** *NedGraphics, Vianen, The Netherlands*
The NedGeodata Warehouse, a practical challenge
on geoinformatics in relation to Spatial databases
- dr Shuly Wintner** *University of Haifa, Israel*
Finite-state technology
and its applications to Natural language processing
- prof. dr Deniz Yuret** *Koç University, Istanbul, Turkey*
Discovery of Linguistic Relations Using Lexical Attraction

These lectures are open to all interested public