

Wednesday, July 30, 2003

09:00 – 17:30

Hall E

**Special Focus Symposium on Cognitive, Emotive and Ethical Aspects of Decision Making in Humans and in AI** - Invited papers - Part 1

Chairs: Dr. Iva Smit, E&E Consultants, Inc., Netterden, The Netherlands  
Dr. Wendell Wallach, WW Associates, Bloomfield, CT, USA

**Robots, Quo Vadis?**

by Dr. Iva Smit, E&E Consultants, Inc., Netterden, The Netherlands

**Robot Morals and Human Ethics**

by Dr. Wendell Wallach, WW Associates, Bloomfield, CT, USA

**The Ethics of Superintelligent Machines**

by Dr. Nick Bostrom, Oxford University, Philosophy Faculty, Oxford, United Kingdom

**Artificial Intelligence and Artificial Consciousness: Continuum or divide?**

by Prof. Steve Torrance, Univ. of Sussex, Cognitive and Computing Sciences, Brighton, UK

**Human and Artificial Intelligence and Consciousness**

by Prof. Wim Smit, HAN University, Embedded Systems Group, Arnhem, The Netherlands

**Ethical Issues in Artificial Intelligence:**

**Distributed Affect and the Mental Health of Robots**

by Prof. William H. Edmondson, University of Birmingham, School of Computer Sci., UK

**LUNCH BREAK 12:30 –14:00**

**Problems with Non-monotonic Reasoning**

by Dr. Bertil Ekdahl, Lund University, Dept. of Computer Science, Helsingborg, Sweden

**The Ethics of Deception & Indirection in Dialogue Processing**

by Dr. Mark Lee, University of Birmingham, School of Computer Science, Birmingham, UK

**Moral Stages in the Evolution of the Artificial Superego: A Cost-benefits Trajectory**

by Prof. Michael Ray LaChat, The Methodist Theological School, Ohio, USA

**The Morality of Artificial Moral Agents**

by Dr. Marc Schabracq, University of Amsterdam, The Netherlands

**Behaving Well**

by Dr. Ranulph Glanville, CybernEthics Research/The Bartlett, Univ. College London, UK

**Teaching Ethics: W,I,S,H?**

by Prof. Maurice S. Elzas, Wageningen University and Research Centre, The Netherlands

Thursday, July 31, 2003

09:00 – 16:30

Hall E

**Special Focus Symposium on Cognitive, Emotive and Ethical Aspects of Decision Making in Humans and in AI** - Invited papers - Part 2

Chairs: Dr. Iva Smit, E&E Consultants, Inc., Netterden, The Netherlands  
Dr. Wendell Wallach, WW Associates, Bloomfield, CT, USA

**Cognitive Evaluation of Distance Learning with the Internet as Movement to Mobile Learning – the Croatian Case**

by Profs. Vladimir Šimović and Mario Dumančić, Univ. of Zagreb/Univ. of Split, Croatia

**Personality, Cognitive Style and Reasoning Modes in Decision-making**

by Dr. Khairul Anwar Mastor, Centre for General Studies, Bangi, Selangor, Malaysia

**Impact of Power, Authority, Personality and Ethical Aspects of Decision Making Process and Problem Solving in Human and AI**

by Prof. Elias O. A. Tembe, Norwich University, Northfield, USA

**Meta-ethics East and West: A Basis for Understanding Ethical Decision Making Across Cultures**

by Prof. Robert J. Taormina, University of Macau, China

**A Warrior's Anger**

by Prof. Nancy Sherman, Georgetown University, USA

**The Fundamental Factors Underlying Morality**

by Dr. Domenika B. Turkiewicz and Dr. Kazimierz Turkiewicz, Mater Hospital and University of Queensland, Australia

**LUNCH BREAK 12:30 –14:00**

**Informatics and Geomatics Technologies for Sustainable Community Development**

by Profs. G. Sheng and J.E. Kim, York University, Faculty of Environmental Studies, Toronto, Canada

**Ethical Aspects in the Compram Method, a Method for Handling Complex Societal Problems**

by Dr. Dorien J. DeTombe, OR Euro Working Group Complex Societal Problems, Amsterdam, the Netherlands

**The Limits of Morality in Cyberspace (?):**

**Legislating a Common Morality in Cyberspace**

by Prof. Joseph M Kizza, University of Tennessee-Chattanooga, Department of Computer Science, USA

**Beyond the Anthropomimetic Design of Super-Intelligent Computer-Based Systems**

by Prof. George E. Lasker and Prof. Vladimir Marik, Czech Technical University, Prague, Czech Republic and The International Institute for Advanced Studies (IIAS), Baden-Baden, Germany