

In Cooperation & Affiliation with the ASEE Ethics Division, the International Network for Engineering Studies, the Royal Academy of Engineering, the British Academy and the Society for Philosophy & Technology



Workshop on Philosophy & Engineering

WPE-2008

The Royal Academy of Engineering, London
November 10-12, 2008 (Monday-Wednesday)
Web: <http://www-illigal.ge.uiuc.edu/wpe>

Call for Papers – extended deadline September 1st

Keynote speakers: Thomas Hughes *University of Pennsylvania* and MIT;
Deborah Johnson *University of Virginia*; Billy V. Koen *University of Texas at Austin*;
Carl Mitcham *Colorado School of Mines*

WPE-2008: The inaugural 2007 Workshop on Philosophy and Engineering at the Delft University of Technology hosted 40 talks and 81 participants from 14 different countries. The 2008 Workshop on Philosophy and Engineering (WPE-2008) will be held 10-12 November 2008 (Monday-Wednesday) at The Royal Academy of Engineering, Carlton House Terrace, London. Sessions will include talks by invited and selected speakers as well as a number of tutorials, a prominent poster session & special events.

Extended abstracts (~1500 words/1-2 pages) are invited for submission in one of three 'demes':

- **Ethics** (Deme co-chairs: W. Richard Bowen & Caroline Whitbeck)
- **Philosophy** (Deme chair: Joe Pitt)
- **Philosophical Reflections of Practitioners** (Deme chair: Igor Aleksander)

Submissions will be reviewed by the workshop committee. Those accepted for presentation at the workshop will be scheduled for 30-minute talks (inclusive of Q&A) at the workshop. Those accepted for poster presentation will be presented at a plenary poster session. All accepted abstracts will be published online on the workshop website (<http://www-illigal.ge.uiuc.edu/wpe>) and in a printed volume available at the workshop. A volume of selected full papers will be published following the workshop by a major publisher.

Instructions: Extended abstracts should be submitted (in doc or pdf format) by 1 September 2008 to responses@raeng.org.uk. Extended abstracts should be up to ~1500 words and may be submitted in any suitable electronic form. Accepted abstracts will be published as one-two pages using WPE style (<http://www-illigal.uiuc.edu/web/wpe/call-for-papers/>). When submitting, please write WPE-2008 followed by last name of first author, and choice of deme (philosophy, reflections, or ethics) in e-mail subject line. Notification of acceptance will be sent by 30 September 2008.

Other speakers: Themed tutorial talks will be held on topics including: **Engineering and Metaphysics** Peter Simons, *University of Leeds*; **Machine Consciousness** Igor Aleksander, *Imperial College London*; **Philosophical issues in Sociotechnical Systems** Peter Kroes and Maarten Franssen, *Delft University of Technology*; **Peace Engineering** P. Aarne, *Vesilind Bucknell University*; **Engineering Education Revisited** Sherra E. Kerns, *F. W. Olin College of Engineering*; **Women in Engineering** Karen Tonso, *Wayne State University*

Workshop Committee:

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Igor Aleksander, Imperial College London
Caroline Baillie, Queens University
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Walter G. Vincenti, Stanford University
Caroline Whitbeck, Case Western Reserve
William A. Wulf, University of Virginia

WPE Co-Chairs: Natasha McCarthy, The Royal Academy of Engineering (natasha.mccarthy@raeng.org.uk) & David E. Goldberg, University of Illinois at Urbana-Champaign (deg@uiuc.edu)

Extended abstracts (1-2 pages) due **1 September 2008**