



15th UK Heat Transfer Conference UKHTC15

Brunel University London

4-5 September 2017

Prof Tassos Karayiannis, Brunel University London (Chair)

Dr Carola König, Brunel University London (Co-Chair)

Dr Francesco Coletti, Hexxcell Ltd (Co-Chair)

Mr John Park, Brunel University London (Conference Administrator)

Mrs Claire King Brunel University London (Conference Administrator)



The UK National Heat Transfer conference, organised under the aegis of the UK National Heat Transfer Committee, is the premier forum in the UK for the local and international heat transfer community to meet, disseminate ongoing work and discuss the latest advances in the Heat Transfer field.



Past conferences



- 2015 – University of Edinburgh
- 2013 – Imperial College London
- 2011 – University of Leeds
- 2009 – Queen Mary University of London
- 2007 – University of Edinburgh and Heriot-Watt University
- 2005 – University of Manchester
- 2003 – University of Oxford
- 2001 – Nottingham University
- 1999 – Heriot-Watt University
- 1997 – Imperial College London
- 1995 – University of Manchester
- 1992 – University of Birmingham
- 1988 – University of Glasgow



2017 - Conference themes



- Single phase heat transfer
- Boiling and evaporation
- Computational heat transfer
- Condensation
- Heat transfer in combustion and engines
- Cooling of electronics and other high heat flux devices
- Heat transfer and thermal management in vehicles
- Gas turbines
- Heat pipes
- Heat exchangers
- Enhanced Heat Transfer
- Environmental Heat Transfer
- Heat transfer fundamentals and applications at micro/nano scale levels
- Nanofluids
- Porous media
- Energy recovery and heat integration
- Heat transfer technology for sustainable energy:
 - Fuel cells
 - Solar energy
 - Energy storage



- 7 July - Deadline for 2 – page Extended Abstracts
(No other paper required)
- 12 July - Notification of acceptance of Abstracts
- 14 July - Early bird registration deadline
- 31 July - Registration deadline for presenting authors

Each participant allowed to present two papers

Extended abstracts submission at: www.ukhtc2017.com/call-for-papers/

Keynote speakers

- Professor Geoff Rodgers
- Professor Geoffrey F Hewitt
- Professor Dr-Ing Peter Stephan
- Mr Martin Gough
- Professor Harvey Thompson





Registration



	Early bird	After 14 July
Full Fees (2 days)	£350	£400
Full Fees (1 day*)	£175	£200
Students**	£150	£175
Conference Dinner for Accompanying Guests***	£65	£65

* Excludes Conference Dinner

** A student certificate is required

*** Needs to be booked by Tuesday, 29 August 2017

Sponsors



UK National Committee
for Heat Transfer



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Questions?

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