Loughborough Antennas & Propagation Conference



2010



University of **Kent**

Conference Chairs: Prof Dirk Manteuffel Christian-Albrechts University of Kiel, Germany

Dr John Batchelor Kent University, UK

Series Chair:

Prof Yiannis Vardaxoglou Loughborough University

Coordinating Chair: Dr William Whittow Loughborough University

Contact: lanc@lhoro.ac.uk

8-9 November 2010 Loughborough University, UK

LAPC are pleased to announce that the sixth Loughborough Antennas & Propagation Conference will be held on 8th-9th November 2010 in Burleigh Court Conference Centre, at Loughborough University.

As always, this event will be a cost effective opportunity for the presentation, discussion and promotion of research on the latest topics in our specialities.

Four Star accommodation, Reception and Banquet ticket are ALL INCLUDED in the registration fee!

LAPC 2010 will focus on the **latest developments** in antenna technology, applied electromagnetics and the propagation sciences for both academia and commerce across the world.

Presentations by Internationally Renowned Invited Speakers will again be alternated with Open Poster Sessions and High Quality Exhibitor Displays to ensure the best possible networking opportunities. A single stream of activity though-out means that everyone is invited to everything!















Antennas

Active and Integrated Array
Antennas, Adaptive and Smart
Antennas, Antenna Measurements,
Antennas for Software Defined
Radio, Automotive Antennas,
Conformal Antennas, Microstrip
and Printed Antennas, Millimetre
Wave & THz Antennas, Mobile and Base
Station Antennas,
Multiband/Wideband Antennas,

New Concepts in Antennas, Optical Technology in Antennas, Phased Arrays and Feeding Circuits, Reconfigurable Antennas, Reflector/Lens & Feeds, Slot Antennas, Small Antennas, Antenna Feed Systems, MIMO, Body Area Networks.

Antennas for Medical Applications

Propagation

Earth-Space & Terrestrial Propagation, Ionospheric Propagation, Millimetre & Optical Wave Propagation, Mobile & Indoor Propagation, Mobile Channel Characterisation & Modelling, Radio Astronomy, Remote Sensing, SAR Polarimetry & Interferometry, Wireless Sensor Networks.

Related Topics

Metamaterials, Active Materials, Bioelectromagnetics, Computational Electromagnetics, EMC/EMI Simulations & Measurements, Periodic Structures, Radar Cross Section, Scattering & Diffraction, Tunable Surfaces, UWB & Impulse Radio, Waveguides, Quasi-optical Systems.

Special Sessions

- Antennas and propagation in the built environment
- Personal and Body Area Network propagation
- Advanced wireless communication antenna technology
- New EM modelling and measurement techniques



www.lapconf.co.uk

Contact us: lapc@lboro.ac.uk



Loughborough Antennas & Propagation Conference



2010





1st June 2010
Paper Submission Deadline

25th August 2010
Paper Acceptance/ Rejection
Notification

1st September 2010 Last day of Early Reservation Discount

Accommodation INCLUDED in the cost whilst rooms are available!

http://www.lapconf.co.uk



















Key Reasons to attend LAPC 2010

- > One low admission price for an inclusive atmosphere.
- Conference fees INCLUDE accommodation, Banquet ticket and access to all sessions.
- ➤ Plenary sessions feature outstanding Keynote Speakers and all the "hot topics" of 2010.
- ➤ All accepted papers are published on IEEE Xplore®.
- ➤ Technical poster paper presentations by the authors allow ample time for discussion.
- > FREE CST and EMPIRE computer simulation workshops.
- ➤ DISCOUNTED registration rate for IEEE/IET members.
- > Two day RF and microwave exposition with exhibitor and sponsor stands.
- > Four-star conference venue. Everything on-site!
- ➤ Better value than ever: the favourable British exchange rate now makes the cost of attending LAPC 2010 even better value.
- ➤ BEST PAPER & BEST STUDENT PAPER competition, networking opportunities, exhibit floor activities, University Research Group poster session and more!

Full details of the event and details on how to submit your paper can be found on the conference website www.lapconf.co.uk.

We look forward to welcoming you to LAPC 2010 in Loughborough this November!

Chairs: Prof Dirk Manteuffel
Christian-Albrechts University of Kiel, Germany

Dr John Batchelor Kent University, UK

We are grateful to our Sponsors for all their support for LAPC 2010

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Contact us: lapc@lboro.ac.uk

