



12 – 14 March 2012
Ilmenau, Germany

About GeMiC

- Seventh event in a series of successful conferences at renowned microwave research sites since 2006 (Ulm, Karlsruhe, Hamburg, München, Berlin, Darmstadt)
- Plenary talks, invited talks, and topical sessions
- Professional meetings and social events
- Industrial forum and academic forum

Suggested conference topics

1. Passive microwave devices and circuits
2. Active microwave devices and circuits
3. RF-MEMS devices and circuits
4. Metamaterials and other emerging microwave technologies
5. Millimeter wave and sub-millimeter-wave technologies
6. Antennas, antenna arrays, reconfigurable antennas
7. Radar, imaging, sensing, and localisation
8. Ultra-wideband techniques and applications
9. Biomedical microwave applications
10. Cognitive radio techniques
11. Electromagnetic measurement and simulation issues

Deadlines for electronic paper submission

- Submission of abstracts 22. October 2011
- Notification of acceptance 17. December 2011
- Submission of final paper 28. January 2012

Please, submit extended abstracts of 3 to 4 pages in PDF format online at “www.gemic2012.de” and assign it to one of the topics listed above.

Accepted papers will be published in IEEEExplore.

Conference Venue

Ilmenau is located in the German Federal State of Thuringia – near the geographical centre of Germany. The region is famous for its cultural and historical background, its superb landscape and nature.

Visit “www.tu-ilmenau.de” for details.

Local Organising Committee

Matthias Hein, Ilmenau University of Technology, General Chair
Albert Heuberger, Fraunhofer IIS Ilmenau and Erlangen, Co-Chair

H. Bayer, K. Blau, M. Huhn, A. Krauß, R. Stephan, J. Trabert, M. Zocher

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