

Call for Papers

2012 International Zurich Seminar on Communications

February 29 - March 2, 2012



The 2012 International Zurich Seminar on Communications will be held at the Hotel Zürichberg in Zurich, Switzerland from Wednesday February 29 through Friday March 2, 2012.

High-quality original contributions of both applied and theoretical nature are solicited in the areas of:

Wireless Communications

Information Theory

Coding Theory and its Applications

Detection and Estimation

MIMO Communications

Optical Communications

Fundamental Hardware Issues

Network Algorithms and Protocols

Network Information Theory and Coding

Cryptography and Data Security

Invited speakers will account for roughly half the talks. In order to afford the opportunity to learn from and communicate with leading experts in areas beyond one's own specialty, no parallel sessions are anticipated. All papers should be presented with a wide audience in mind.

Papers will be reviewed on the basis of a manuscript (A4, not exceeding 4 pages) of sufficient detail to permit reasonable evaluation. Authors of accepted papers will be asked to produce a manuscript not exceeding 4 pages in A4 double column format that will be published in the Proceedings. Authors will be allowed twenty minutes for presentation.

The deadline for submission is **September 25, 2011**.
Additional information will be posted at

<http://www.izs.ethz.ch/>

We look forward to seeing you at IZS.

Helmut Bölcskei and Amos Lapidoth, Co-Chairs.

