



The Institute Colloquium

Physics in Science Magazine – Hot areas, spotting trends, and finding surprises

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Host: Peter Jonas

Over all disciplines, Science magazine receives over 12000 submissions each year for consideration for publication. In 2011, around 1100 of those papers were in the areas of physics and applied physics. With only 80 or so papers in these areas selected for publication, the competition for that limited space is fierce. I will overview the selection and peer review process at the journal. I will discuss some of the hot topics in physics and applied physics that have been covered over the past two decades, with a view on how fields develop and how the journal tries to capture some of the best research in order to provide a snapshot of the frontiers in those areas.

Monday, Feb. 6, 2012, 4.30 pm

Seminar Room Mondi 2, Central building, 1st floor



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This invitation is valid as a ticket for the IST Shuttle from and to Heiligenstadt Station. Please find a schedule of the IST Shuttle on our webpage (note that the IST Shuttle times are highlighted in lilac): http://www.ist.ac.at/fileadmin/user_upload/pdfs/IST_shuttle_2011.pdf.

The IST Shuttle bus is marked IST Shuttle (# 242) and has the Institute Logo printed on the side.