



Department of Geophysics, Faculty of Science
University of Zagreb on the occasion of the 150th
anniversary of Geophysical Institute in Zagreb organizes
international scientific meeting

GEOPHYSICAL CHALLENGES OF THE 21ST CENTURY

Second announcement

The meeting will be held on 2 December 2011 at
the Rectorate of the University of Zagreb,
Trg maršala Tita 14, Zagreb



Poster dimensions: 90 cm x 90 cm

150 th ANNIVERSARY OF GEOPHYSICAL INSTITUTE IN ZAGREB	2 December 2011
Meeting of participants	9:00-9:30
Opening	9:30-10:00
Musical interlude by Krešimir Bedek <i>Asturias (Isaac Albéniz)</i> <i>Una limosna por el amor de Dios (Agustín Barrios)</i> <i>Danza del maíz maduro (Atahualpa Yupanqui)</i>	10:00-10:15
Presentation of the monograph 'Nulla dies sine observatione' (Editor in Chief: Mirko Orlić)	10:15-10:45
Coffee break & poster session	10:45-11:30
INVITED LECTURES – presentation (30 min) & discussion (10 min) Chair: Zvezdana Bencetić Klaić	11:30-12:50
Paolo Papale (<i>Istituto Nazionale di Geofisica e Vulcanologia, Pisa, Italy</i>): Recent Achievements and Next Challenges in Volcanology	11:30-12:10
Philip L. Woodworth (<i>Proudman Oceanographic Laboratory, Liverpool, UK</i>): Measuring and Predicting Long Term Sea Level Changes	12:10-12:50
Break	12:50-14:30
Poster session	14:30-15:00
INVITED LECTURES – presentation (30 min) & discussion (10 min) Chair: Marijan Herak	15:00-16:20
Peter Suhadolc (<i>Università degli Studi di Trieste, Trieste, Italy</i>): Grand Challenges in Seismology	15:00-15:40
Tim Palmer (<i>European Centre for Medium-Range Weather Forecasts, Reading, UK</i>): Towards the Probabilistic Earth-System Simulator for Reliable Climate Prediction	15:40-16:20
Poster session	16:20-17:00

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