



European Association for Signal Processing

<http://www.urasip.org>

Program for EURASIP Workshop and Seminar, May 11, 2012

Local Liaison Officer: Prof. Dr. Erich Leitgeb

Organizer Name/Address: Institut für Hochfrequenztechnik, Graz University of Technology, A-8010 Graz, Inffeldgasse 12

Title Activity: "Signal Transmission in Optical Communications"

Location: TU Graz, Seminar-room HF01088D (Besprechungsraum HFT, Inffeldgasse 12/I) and lecture room HS i5 (Inffeldgasse 25/D/I); Date: 11th of May 2012

Registration (Inffeldgasse 12, main entrance in front of HS i1) and Welcome open on **May 10, 2012** at 18.00 (6 pm); no registration fee (free registration); please inform us via email to optikom@TUGraz.at to know for preparation the number of participants!

Additional a **travel grant** has been awarded to Juraj Poliak from Brno University of Technology by the project **CZ.1.07/2.3.00/20.0007 WICOMT** in frame of the operational program Education for competitiveness.

Time Schedule May 11, 2012

At 09.00: Registration (Inffeldgasse 12, main entrance in front of HS i1)

At 09.45: Opening at HS i5 at Inffeldgasse 25/D/I and short Introduction

At 10.00: Invited Talk on "Visible Light Communications - Signal Analysis" by Prof. Z. Ghassemlooy (funded by EURASIP) at HS i5

At 11.30: Invited Talk on "'Organic-based Visible Light Communications" by Dr. Hoa Le Minh (funded by the faculty of Electrical Engineering at TU Graz) at HS i5

At 13.00: Lunch break

At 14.00: Experiments and measurements on "Optical Wireless" (demo at Inffeldgasse 12 and Inffeldgasse 10)

At 15.00: Discussion and Workshop at HS i5 at Inffeldgasse 25/D/I and final summary

At 16.00: Closing and Social Event planned

Relevant TU Graz web: http://optikom.tugraz.at/Workshop_Optical_Communications/

How to join EURASIP: Visit our web page at <http://www.urasip.org>