International Conference and Workshop «Pioneering Archaeological Prospection»



9th – 12th October 2011 Laa an der Thaya, Austria

VENUE

Thermenhotel and Spa, Laa an der Thaya Thermenplatz 1, A-2136 Laa a.d. Thaya Tel. +43 (O) 2522 84 700 570 http://www.therme-laa.at/wellness-hotel

OBJECTIVE

An international conference and workshop "Pioneering Archaeological Prospection" has been organized to permit pioneers in Archaeological Prospection to meet with current researchers and with the next generation of researchers. It is hoped that it will provide an impetus towards saving the documentation of the history of Archaeological Prospection and describing the state-of-the-art and future perspectives in noninvasive archaeological research. It is an initial workshop of the newly founded PhD College for Archaeological Prospection at the University of Vienna (IC-ArchPro) initiated by the Ludwig Boltzmann Institute for Archaeological Prospection and Virtual Archaeology (LBI-ArchPro) and its European Partners.

LBI-ARCH PRO	LBG	IC-ARCH PRO	CONFERENCE OFFICE
Ludwig Boltzmann Institute	Ludwig Boltzmann Gesellschaft	Initiative College for	Elisabeth Schadek
for Archeological Prospection	http://lbg.ac.at	Archaeological Prospection,	elisabeth.schadek@archpro.lbg.ac.at
and Virtual Archaeology		University of Vienna	Mobile: +43 (0) 699 15206507
http://archpro.lbg.ac.at		http://ic-archpro.univie.ac.at	

PRELIMINARY PROGRAMME

STATE-OF-THE-ART IN ARCHAEOLOGICAL PROSPECTION

SUNDAY, 9 OCTOBER 2011

	Arrival at Thermenhotel Laa an der Thaya
17:00	Reception and Aperitif
18:00	Pioneer´s Dinner

THE HISTORY OF ARCHAEOLOGICAL PROSPECTION

MONDAY, 10 OCTOBER 2011

9:00 - 9:30 9:30 - 9:45 9:45 - 10:30	Registration and Coffee Opening of Conference Martin Aitken: Honorary paper
10:30 - 10:45	Break
10:45 - 11:30 11:30 - 12:00 12:00 - 12:30	Irwin Scollar: Honorary paper Mike Tite: Honorary paper Albert Hesse: Honorary paper
12:30 - 14:30	Lunch Break
14:30 - 16:00	John Belshe: Honorary paper Otto Braasch: Aerial Archaeology Yashusi Nishimura: Geophysical Prospection
16:00 - 16:15	Break
16:15 - 17:00	Herwig Friesinger: Prospection in Austria Helmut Becker: Magnetic Prospection
17:00 – 18:00 18:30	Wine Reception Conference Dinner

TUESDAY, 11 OCTOBER 2011

18:30	Speakers Dinner
19.20	Speakers Dinner
16:15 - 16:45 16:45 - 17:00	Wolfgang Neubauer: The LBI-initiative and the future of Archaeological Prospection Final Discussion
16:00 - 16:15	Break
14:30 - 16:00	Löcker Klaus: GIS-based Archaeological Interpretation Dominic Powlesland: Prospecting Archaeological Landscapes Vincent Gaffney: Large Scale Archaeological Prospection
12:30 - 14:30	Lunch
11:15 - 12:30	Jörg Fassbinder: Magnetometry Immo Trinks: Ground Penetrating Radar Michel Dabas: Motorized Geophysics
11:00 - 11:15	Break
9:30 - 10:30	Michael Doneus: Aerial Archaeology and LIDAR Geert Verhoeven: Airborne Imaging Spectroscopy Chris Gaffney: Geophysical Prospecting
9:00-9:30	Registration and Coffee

WEDNESDAY, 12 OCTOBER 2011

8:00-10:00	Prospectors Breakfast
10:00 - 15:00	Individual Meetings and Workshops



The Ludwig Boltzmann Institute for Archaeological Prospection and Virtual Archaeology (archpro.lbg.ac.at) which was founded in 2010 is a research institute of the Ludwig Boltzmann Gesellschaft. The institute carries out its research activities together with several international partner organisations and aims to createa network of archaeological scientists supporting interdisciplinary research programmes for the development of large scale, efficient, non-invasive technologies for the discovery, documentation, visualisation and interpretation of Europe's archaeological heritage. The lead partners of the institute based in Vienna, are the University of Vienna (A), the Vienna University of Technology (A), the Austrian Central Institute for Meteorology and Geodynamics (A), the Province of Lower Austria (A), RGZM-Roman-Germanic Central Museum Mainz (D), RAÄ-Swedish National Heritage Board (S); IBM VISTA-University of Birmingham (GB) and NIKU-Norwegian Institute for Cultural Heritage Research (N).

PARTNERS



