IUVSTA NEWS BULLETIN

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UNION INTERNATIONALE POUR LA SCIENCE, LA TECHNIQUE ET LES APPLICATIONS DU VIDE INTERNATIONAL UNION FOR VACUUM SCIENCE, TECHNIQUE AND APPLICATIONS INTERNATIONAL UNION FÜR VAKUUM FORSCHUNG, TECHNIK UND ANWENDUNG

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This is the third IUVSTA News Bulletin of the triennium 2004-2007.

IUVSTA Activities

Executive Council Meeting ECM-98 Vienna



The ECM-98 was hosted by Austrian Vacuum Society. It was held in GUMPOLDSKIRCHEN near Vienna, 30 September - 02 October 2005 directly after ECASIA. The meeting location was a Seminar center at the "Deutschordensstift Gumpoldskirchen", an old abbey transformed to serve as a Seminar-Center.

The ECASIA-05 has taken place from 25 - 30 September 2005 at the Vienna University of Technology, Vienna, Austria.

ICTF 13/ACSIN 8

13th International Congress on Thin Films, 8th International Conference on, Atomically Controlled Surfaces, Interfaces and Nanostructures, ICTF 13/ACSIN 8 has been held in Stockholm Sweden in June 19-23, 2005. More on the web ICTF_13.

ECOSS 23

The 23rd European Conference on Surface Science, ECOSS 23, was held in Berlin, Germany at the Freie Universität Berlin from September 4–9, 2005. In addition, the workshops SSP'05 (Ustrón, Poland - Sept. 10-14, 2005) and IWSP 2005 (Polonica Zdrój, Poland - Sept. 10-13, 2005) has been organized as satellite meetings to ECOSS 23. More on the web <u>ECOSS 23</u>.

More could be finding on IUVSTA Activities.

Future events

International Vacuum Congress IVC-17/ICSS-13

This 17th International Vacuum Congress IVC-17 and 13th International Conference on Solid State Surfaces ICSS-13 will be held in Stockholm, Sweden, 2-6 July, 2007. The local host is the Swedish Vacuum Society, which will work closely with the Finnish Vacuum Society to ensure the maximum exposure in the Baltic area.

International Vacuum Congress IVC-18

The IVC-18 will be held in Beijing, China in August, 2010. The local host is the Chinese Vacuum Society.

IUVSTA Scientific Workshops & Summer Schools

These high level scientific Workshops are being organized by our Scientific Divisions on specially selected topics. Click above to view the list of scientific Workshops currently being offered by the Divisions.

43rd IUVSTA Workshop (Surface Science Division), "Chemical Resolution in Scanning Probe Microscopy", will be held in Zakopane, Poland, 6-10 December 2005. http://confer.uj.edu.pl/IUVSTA_Workshop/

45th IUVSTA Workshop (Vacuum Science and Technology Division), "NEG (Non Evaporable Getter) Coating for Particle Accelerators and Vacuum Systems", Catania, Italy, 5-8 April, 2006. http://www.aiv.it/aivevento3/index.html



46th IUVSTA Workshop (Surface Science Division), "Ultrafast SurfaceDynamics", Abashiri, Hokkaido, Japan, 21-25 May 2006. http://www.nims.go.jp/ldynamics/USD/



47th IUVSTA Workshop (Applied Surface Science Division), "Angle-Resolved XPS: The Current Status and Future Prospects for Angle-resolved XPS of Nano and Subnano Films", Riviera Maya,

Mexico, March 2007. Web: http://www.smcsyv.org.mx/arxps/

48th IUVSTA Workshop (Thin Film Division and Surface Engineering Division), "Influence of Trace Elements on the Nucleation and Growth of Thin Films", Budapest, Hungary August 26-31, 2006. Contact: Prof. Péter B. Barna (barnap@mfa.kfki.hu)

IUVSTA Summer Schools (ISS) being prepared:

ISS 6, Science and Technology at the Nanoscale had taken place in Tri Studne, Czech Republic, in July 2006.

ISS 7, Advanced Synchrotron Techniques for the Fine analysis of Materials would be held in Avila, Spain in July 2006.

IUVSTA Events Schedule

To see the list of forthcoming conferences, meetings and workshops which are being organized, co-organized or endorsed by IUVSTA see the IUWSTA web site. **More** on the IUVSTA web.

Miscellaneous

Call for IUVSTA Technical Training Courses (ITTC)

Please find attached the 2nd call for Applications for the IUVSTA Technical Training Courses (ITTC) grants in the 2004-2007 triennium. Please send your applications to the Education Committee Chairman Dr. Laszlo Kover (Ikover@atomki.hu) and myself (christoph.eisenmenger@ifp.tuwien.ac.at). In order to be able to discuss your application at the IUVSTA ECM-99, April 29-30, 2006, it would be good to receive it one week before ECM 99, i. e. April 21st, 2006.

Obituary

In some ways, the period between ECM 98 and ECM 99 has been a sad one for IUVSTA. You will recollect that shortly before ECM 98, I heard that Mr **A.S.D. Barrett** had died. He was one of the Founders of IUVSTA. At ECM 98, we were informed that **Alain Roche**, Councillor for France and Chair of the publications Committee was very ill. We learned later that he had died on 8th October 2005. More recently, we heard that **James Lafferty**, a former President, had died on 26th March 2006.

Donation

We encourage for donation to complete the donation plan for the IUVSTA prize in Technology.

Forthcoming ECM's

Details of forthcoming Executive Council Meetings can be obtained by clicking here. When available, these details include the agenda, schedule of committee meetings, travel advice and accommodation arrangements.

ECM-99 San Diego

The next <u>Executive Council Meeting ECM-99</u> will be hosted by <u>American Vacuum Society</u>. It will be held at San Diego, California, USA, on $28^{th} - 30^{th}$ April, 2006 in association with the 2006 ICTMF meeting.

The **ECM 100** will be held in Seoul, Korea at the invitation of the Korean Vacuum Society. There will be a special joint symposium with the Korean Vacuum Society from Monday to Wednesday. This will include the IUVSTA Highlights Seminars. The events will take place between Monday 18th September and Friday 22nd September, 2006.



The **ECM-101** is still open for invitation by national vacuum societies.

Closing Comments

We welcome further ideas on what you would like to see in your Bulletin or how you would like to see it. You can contact the Editor, by e-mail at mailto:robert.redhammer@stuba.sk.

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