

HEVESY MEDAL AWARD 2012

The Hevesy Medal Award Selection Panel 2012 (HMASP-12) is pleased to announce that **Academician Professor Dr. Boris F. MYASOEDOV** (uvs@pran.ru) of the Russian Academy of Sciences, Moscow, Russia, has been selected to receive the Hevesy Medal Award 2012 (HMA-12) in recognition of his outstanding contributions in the field radiochemistry including fundamental research on chemical properties of actinides particularly in unusual oxidation states, development of rapid separation methods for actinides and fission products, and nuclear waste management.

The Hevesy Medal and a Scroll will be presented to Professor MYASOEDOV at the Ninth International Conference on Methods and Applications of Radioanalytical Chemistry (MARC-IX) to be held in Kona, Hawai'i, U.S.A. during 2012 March 25-30.

The HMASP-12 consisted of Professor Tibor BRAUN (Hungary, also representing JRNC), Professor CHAI Zhifang (China), Professor Amares CHATT (Canada, also Chair of HMASP-12), Professor Sue CLARK (U.S.A.), Dr. Sam GLOVER (U.S.A., also representing MARC-IX), Professor Jan JOHN (Czech Republic), and Professor Nicholas SPYROU (U.K.). The HMASP-12 was invited to review nominations of three distinguished candidates. A secret ballot was conducted using a weighted voting procedure. In accordance with the rules of the Award, the names of the nominees are kept confidential except, of course, the name of this year's medalist.

The George Hevesy Medal Award is the premier international award of excellence in radioanalytical and nuclear chemistry. It is named after George de HEVESY (1885-1966) who received the Nobel Prize for Chemistry in 1943 for his work on the use of isotopes as tracers in the study of chemical processes. The George Hevesy Medal is awarded to an individual in recognition of excellence through outstanding, sustained career achievements in the fields of pure as well as applied nuclear and radiochemistry, in particular applications to nuclear analytical chemistry. Established originally in 1968 by the Journal of Radioanalytical and Nuclear Chemistry (JRNC) and Professor Tibor BRAUN (Editor-in-Chief of JRNC), the Hevesy Medal Award was given 19 times during 1968-86. This Award has been reactivated in 2000 by Professor BRAUN. It is sponsored by JRNC and adjudicated by the International Committee on Activation Analysis/Modern Trends in Activation Analysis (ICAA/MTAA). The Award has no monetary value. The George Hevesy Medal Award comprises an engraved bronze medal (in a presentation case) and an ornamental scroll, which are presented at a major international radiochemical conference being held in the year of the award.

List of Hevesy Medal Award Recipients (1968-2012):

- 1968 W. Wayne **MEINKE**
- 1969 Albert A. **SMALES**
- 1970 Ivan Pavlovich **ALIMARIN**
- 1972 Philippe **ALBERT** and Julien **HOSTE**
- 1975 Tibor **BRAUN** and Juraj **TÖLGYESSY**
- 1976 Francesco **GIRARDI**
- 1977 Saadia **AMIEL** and Richard E. **WAINERDI**
- 1978 Robert E. **JERVIS**
- 1979 Vincent P. **GUINN**
- 1981 William S. **LYON** and Max **PEISACH**
- 1983 Edward V. **SAYRE** and Garman **HARBOTTLE**
- 1984 Georges **AMSEL**
- 1985 Nobuo **SUZUKI**
- 1986 Emile A. **SCHWEIKERT**
- 2000 Frans **DE CORTE**
- 2001 Amares **CHATT** and Eiliv **STEINNES**
- 2002 Enrico **SABBIONI**
- 2003 Jeroen J.M. **DE GOEIJ**
- 2004 Attila **VÉRTES**
- 2005 Zhifang **CHAI**, Gregory **CHOPPIN**, Nicholas M. **SPYROU**
- 2006 Jan **KUČERA**
- 2007 Robert R. **GREENBERG**
- 2008 Syed M. **QAIM**
- 2009 Richard M. **LINDSTROM**
- 2010 Darleane C. **HOFFMAN**
- 2011 Peter **BODE**
- 2012 Boris F. **MYASOEDOV**

Announcement issued by:
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