

## **2005 HEVESY MEDAL WINNERS**

Reported by Professor **A. CHATT**,  
Chair, Hevesy Medal Selection Panel and President, ICAA/MTAA

The Hevesy Medal Selection Panel (HMSP) 2005 is pleased to announce the names of this year's medalists. They are (in alphabetical order of the last name): Professor Zhifang CHAI (China), Professor Gregory CHOPPIN (USA), and Professor Nicholas M. SPYROU (U.K.).

Three separate medals and scrolls, which are of equal value, are due to be awarded in 2005. The medalists are listed below in chronological order of the date on which they will be presented.

- 2005 April 17-22, on the occasion of the 8<sup>th</sup> International Conference on Nuclear Analytical Methods in the Life Sciences (NAMLS-8), Rio de Janeiro, Brazil  
Conference website: <http://www.cena.usp.br/namls8/>  
Medalist: Professor Nicholas M. SPYROU, Professor of Radiation and Medical Physics and Chairman of Medical Physics at the University of Surrey, UK.
- 2005 May 22-29, on the occasion of the 1<sup>st</sup> International Nuclear Chemistry Congress (1<sup>st</sup>-INCC), Kuşadası, Turkey  
Conference website: <http://incs.ege.edu.tr/>  
Medalist: Professor Gregory CHOPPIN, Professor Emeritus of Department of Chemistry, Florida State University, USA.
- 2005 October 17-21, on the occasion of the Asia-Pacific Symposium on Radiochemistry (APSORC-05), Beijing, China  
Conference website: <http://www.ihep.ac.cn/apsorc2005>  
Medalist: Professor Zhifang CHAI, Professor and Director of Laboratory of Nuclear Analytical Techniques, Institute of High Energy Physics, Chinese Academy of Sciences, China, Director of Laboratory of Nuclear Analytical Techniques, Institute of High Energy Physics, Chinese Academy of Sciences, China.

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, particularly 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 has been 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 to be presented at a major international radiochemical conference occurring in the year of the award.

The HMSP 2005 consisted of Professor Tibor BRAUN (Hungary, also representing JRNC), Professor Amares CHATT (Canada, also Chair of HMSP 2005), Professor Frans DE CORTE (Belgium), Professor Mitsuru EBIHARA (Japan), Professor Elisabete De Nadai FERNANDES (Brazil, representing NAMLS-8), Dr. Robert GREENBERG (USA), Dr. Sam S. PILLAY (USA), Professor Turan ÜNAK (Turkey, representing 1<sup>st</sup>-INCC), Professor Yuliang ZHAO (China, representing APSORC-05).

The HMSP 2005 was invited to review nominations of five 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 names of this year's medalists.

### **List of Hevesy Medalists (1968-2005)**

1968	W. Wayne MEINKE	1983	Edward V. SAYRE
1969	Albert A. SMALES		Garman HARBOTTLE
1970	Ivan Pavlovich ALIMARIN	1984	Georges AMSEL
1972	Philippe ALBERT	1985	Nobuo SUZUKI
	Julien HOSTE	1986	Emile A. SCHWEIKERT
1975	Tibor BRAUN	2000	Frans DE CORTE
	Juraj TÖLGYESSY	2001	Amares CHATT
1976	Francesco GIRARDI		Eiliv STEINNES
1977	Saadia AMIEL	2002	Enrico SABBIONI
	Richard E. WAINERDI	2003	Jeroen J.M. DE GOEIJ
1978	Robert E. JERVIS	2004	Attila VÉRTES
1979	Vincent P. GUINN	2005	Zhifang CHAI,
1981	William S. LYON		Gregory CHOPPIN
	Max PEISACH		Nicholas M. SPYROU