

# The Sixth Younger European Chemical Researchers' Summer School and Conference

Award of the 2006 Europa Medal and €1,000 Prize for Europe's Top Younger Chemical Researcher



**"From atoms and molecules in the laboratory to everyday life, processes and products"**



Wednesday, 23 to Saturday, 26 August 2006 (incl.)  
at the Hotel Agro, Budapest, Hungary  
also in association with  
Eötvös Loránd and Semmelweis Universities, Budapest and  
Magyar Kémikusok Egyesülete (The Hungarian Chemical Society)

## Programme:

### Poster Sessions • Short Talks by Younger Researchers

**Keynote Lectures** (on Fundamental Research, Multi-disciplinarity, Industrial R&D Perspectives, Sustainability and The Environment, Commercialisation of University Research, Communicating Science, and Europe)

**Networking** (including a beer/wine 'ice-breaker' on Wednesday evening organised by the Poster Judges)

**Competition for and Award of the 2006 Europa Medal and €1,000 Prize and the Runner-Up Prizes**

**Cultural Excursions** (e.g. Visit to Skanzen and Szentendre, Gulyas Evening, Hungarian Wine-Tasting)

Further details: [www.setforeurope.org](http://www.setforeurope.org) at Budapest 2006 page; Application is by Electronic Submission and  
**Deadline for Applications is Friday, 26 May 2006**

## Contacts:

Principal Contact: Dr Eric Wharton, SET for EUROPE at [ew@s-f-e.org](mailto:ew@s-f-e.org) or fax: ++44 (0)1235 820568

Local Contact: Tamás Kovács, Eötvös Loránd University at [takovacs@gmail.com](mailto:takovacs@gmail.com)



**Scope:** For younger chemists, chemical engineers, chemical technologists and all those associated with any branch of chemistry (Age range: c. 21 to 35 years but not exclusively)



## The Conference will commence at 9.30am, Wednesday 23 August at Hotel Agro, Budapest and close on Saturday evening, 26 August

**History:** This series of annual Summer Schools and Conferences specifically for younger ('early-stage') chemical researchers was initiated, with the aid of EC support, by SET for EUROPE in 2000. Previous Conferences were held in Brno, Czech Republic (August 2005), Torino, Italy (August 2004), Grenoble, France (August, 2003), Heidelberg, Germany (October 2002) and London, UK (July 2001), and were popular and very successful.

**General Objective:** This is to bring talented younger i.e. 'early-stage' chemical scientists, chemical engineers and chemical technologists together from across Europe for: **Keynote Lectures** by distinguished chemical leaders covering the whole spectrum of Chemistry research and R&D and its value to society, presenting the latest advances in European chemical research and R&D through **Posters and Short Talks**, exchanging views, ideas, theories and results on advanced chemical science, engineering and technology and current challenges through **Networking**, and competing for the prestigious **2006 Europa Medal and €1,000 Prize and the Runner-Up Prizes** including the Roscoe Medal and Prize.

**Scientific Scope of School:** From fundamental molecular level chemistry right through to large scale chemical processing technology and therefore including not only chemistry but also chemical engineering and chemical technology, and also chemical aspects of other areas e.g. biology and the biosciences, the environment, materials science, medicine, nanotechnology, etc. The sub-title of the Summer School is therefore "From atoms and molecules in the laboratory to everyday life, processes and products".

**Benefits:** More details of Scope, Objectives, Benefits to Participants will be placed on the Budapest 2006 page of SET for EUROPE's website [www.setforeurope.org](http://www.setforeurope.org). All Participants at the end of the School receive a signed Certificate reflecting their selection and participation in Budapest 2006 which will be a useful addition to CVs and for job-seeking.

**Application Procedure:** Applications for places are invited from all younger chemical researchers (c. 21 to 35 years of age and other people who are at an equivalent training or career level) working in university, industrial and national research and R&D laboratories. Application procedure is given at website [www.setforeurope.org](http://www.setforeurope.org) and at navigation button **Budapest 2006**; application is solely through the **Electronic Submission** button. The Abstract of the Poster should also be sent as a Word attachment via email to Dr Eric Wharton (email address below/overleaf).

**Deadline for Applications:** **Friday, 26 May 2006** and decisions will be communicated to all applicants by Monday, 26 June. Early application is advised as the Conferences are increasingly popular; a selection process will be engaged in case of over-subscription.

**The 2006 Venue:** Budapest, one of the most beautiful cities in the world and capital city of Hungary, was created out of the unification of the separate historic towns of Buda, Pest and Óbuda in 1873. It possesses a rich and fascinating history as well as a vibrant cultural heritage. Flowing north to south through the centre of the city is the mighty River Danube and so Budapest is known as the Queen of the Danube. It is also called the City of Spas, as there are many thermal baths served by over a hundred natural thermal springs.

**Accommodation:** Accommodation will be at the Hotel Agro which is located in the hills of Buda (a *single room* is €30 per room per night, a *double room* for two is €40 per room per night, including breakfast) and from which there is a superb view of the River Danube and the city. Accommodation can be booked directly through the Hotel Agro and contact details will be placed on the website [www.setforeurope.org](http://www.setforeurope.org).

**Transport:** Budapest (Ferihegy) International Airport is ten miles south-east of the city centre and has connections with many parts of the world; Budapest is well served by rail and road links and the railway station has links with twenty five capital cities.

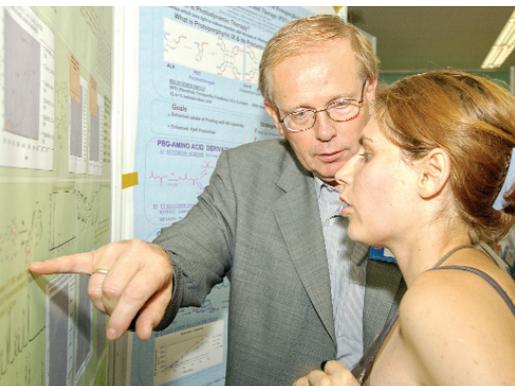
### Registration Fee per Person:

Invoices and payment advice will be issued on an individual basis by SET for EUROPE including payment mechanisms. Fees are as follows:

	€	£
Undergraduate Students	250	175
Postgraduate/ Research Students	300	205
Postdocs/ Research Fellows	350	240
Special Fellows/ younger Lecturers	400	275
National Laboratory/ Government Researchers	450	310
Industrial Researchers	550	380
Accompanying Persons/ Visitors	200	140

There may be a small additional charge for the cultural and social excursions.

Prof. Leiv Sydnnes, IUPAC President, questioning a Presenter



The first beer - networking on the first evening!



The 2005 Europa Medallist and Prize-Winners



**Principal contact:** **Dr Eric Wharton** (see overleaf for contact details; [ew@s-f-e.org](mailto:ew@s-f-e.org))

**Initial contact for local information:** Tamás Kovács, Eötvös Loránd University, Budapest at [takovacs@gmail.com](mailto:takovacs@gmail.com)

**Conference Advisory Committee:** Dr Eric Wharton (Chairman - SET for EUROPE, UK), Professor Steve Abbott (Leeds University, UK), Dr Javier García-Martínez (Alicante University, Spain), Tamás Kovács (Eötvös Loránd University, Budapest, Hungary), Professor Leiv Sydnnes (IUPAC and Bergen University, Norway), Professor Gábor Naray-Szabó (Eötvös Loránd University, Budapest, Hungary), Mrs Sue Wharton (SET for EUROPE, UK) and Professor Zdirad Žák (Masaryk University, Brno, Czech Republic).

**Important Note:** By history, convention and design, SET for EUROPE's events are specifically for early-stage researchers (usually or previously known by scientific convention as younger researchers), the majority of whom are usually in the age range c. 21 to 35 years. They are not primarily designed for very well-established researchers say beyond Senior Lecturer level in Universities (and analogous levels in other sectors). Another definition may be participants carrying out research work for a PhD, at PhD level and within 10 years or so of gaining a PhD. A central aim of SET for EUROPE is to encourage, support and promote early-stage researchers through such activities. But we also welcome and accept Applications from other researchers outside this age range and who are at an equivalent training or career level to those within it - e.g. they may be people who have started research late, returned to research after having a family, part-time researchers, or people embarking on a second career, etc.