

6-9 DECEMBER, 2024



3-DAY
CONFERENCE
IN HUNGARY

MEETING OF NOBEL LAUREATES AND TALENTED STUDENTS

IN SZEGED, HUNGARY

FOR SECONDARY SCHOOL PUPILS, UNIVERSITY STUDENTS,
AND EARLY CAREER-STAGE SCIENTISTS

PROGRAM ORGANIZED BY THE
National Academy of Scientist Education and
Academia Europaea Budapest Knowledge Hub



nemzetitudosakademia



Nemzeti Tudósképző Akadémia

INFO@EDU-SCI.ORG

REGISTRATION DEADLINE
15 NOVEMBER 2024

NATIONAL ACADEMY OF SCIENTIST EDUCATION (NASE)

The roots of the talent management program date back to 2013, when the Foundation for the Future of Biomedical Sciences in Szeged (Hungary) established the Szeged Scientists Academy. Based on the results listed over the years, it came to the point in 2021 where - with the support of the Hungarian Government – the name of the Foundation was changed to National Biomedical Foundation and the program expanded to National Academy of Scientist Education program, to include all cities with institutes of higher education in human life sciences in Hungary (Budapest, Debrecen, Pécs, Szeged).

The main objective of the Academy is to embrace talented young students interested in biomedical research and make them love exploratory research. The teachers and mentors involved are determined to sensitize them towards science from an early age, help them to develop in their undergraduate years, support their research work throughout their university years, and thus make the scientific career model attractive.



ACADEMIA EUROPAEA (AE)

Academia Europaea and the National Academy of Scientist Education have enjoyed close professional cooperation for many years as both institutions encourage interdisciplinary and international research.

AE, founded in 1988, has 5574 members and involves 92 Nobel Laureate scientists worldwide. The object of Academia Europaea is the advancement and propagation of excellence in scholarship in the humanities, law, the economic, social, and political sciences, mathematics, medicine, and all branches of natural and technological sciences anywhere in the world for the public benefit and for the advancement of the education of the public of all ages.



Academia Europaea Budapest Knowledge Hub (AE BUD HUB)

In the summer of 2024, Peter Hegyi, the program director of NASE, took over the presidency of AE BUD HUB, further strengthening the cooperation between the two institutions. The primary mission of the AE BUD HUB, to provide guidance for the societal exploitation of scientific results, is completely in line with the core objectives of the AE.



MEETINGS OF NOBEL LAUREATES AND TALENTED STUDENTS

The *Meetings of Nobel Laureates and talented students*, held twice a year, bring world-class science and talent management together in an inspiring environment.

The first event took place in 2012 when Hungary celebrated the 75th anniversary of the Nobel Prize awarded to Albert Szent-Györgyi, a world-renowned Hungarian scientist performing most of his research in Szeged. Nine Nobel Laureates paid a visit to a series of commemoration events in the city to show respect and pay tribute to the incredible researcher.

The Academy's event offers a unique opportunity for high school pupils, university students, teachers, and mentors to meet world-renowned scientists. The meetings give young people the opportunity not only to learn but also to come into direct contact with the cutting edge of science. Initially hosting 3-400 participants, the popularity of the conferences has grown to attract 6-700 visitors in the last few years.



NOBEL LAUREATES

WHO HAVE VISITED THE ACADEMY SO FAR



Bert Sakmann
Medicine, 1991



Sir Richard Timothy Hunt
Medicine, 2001



Eric F. Wieschaus
Medicine, 1995



Robert Huber
Chemistry, 1988



Aaron Ciechanover
Chemistry, 2004



Erwin Neher
Medicine, 1991



Ada E. Yonath
Chemistry, 2009



Andrew W. Schally
Medicine, 1977



Peter C. Doherty
Medicine, 1996



John E. Walker
Chemistry 1997



Kurt Wüthrich
Chemistry, 2002



Bruce A. Beutler
Medicine, 2011



Randy W. Schekman
Medicine, 2013



Thomas C. Südhof
Medicine, 2013



Brian Kobilka
Chemistry, 2012

GENERAL PROGRAM

OF THE CONFERENCES

DAY 1	Arrival to Szeged, Hungary (individually)
DAY 2	Meeting Day 1
DAY 3	Meeting Day 2
DAY 4	Meeting Day 3 , departure from Szeged

PROGRAM ELEMENTS

1. Key-note lectures (delivered by Nobel Laureates and other world-renowned scientists)
2. Variety of Seminars (hard skill, soft skill)
3. Hands-on laboratory practices
4. Visiting University laboratories or Research Centres
5. Round-table discussions
6. Social and cultural programs



Guests at this year's event will also have the chance to meet excellent researchers.



MARTIN CHALFIE

American scientist, who shared the 2008 Nobel Prize in Chemistry with Osamu Shimomura and Roger Y. Tsien for his introduction of Green Fluorescent Protein (GFP) as a biological marker.



OLE PETERSEN

A Danish-born medical physiologist and research professor at Cardiff University, the founding member and former vice-president of Academia Europaea.

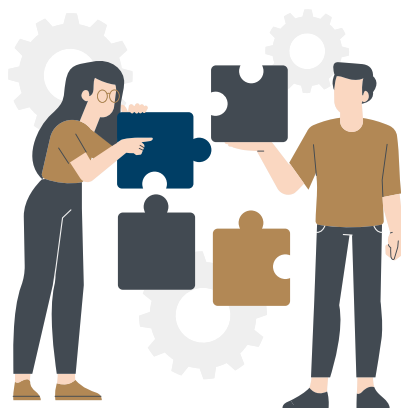


SHAHROKH SHARIAT

An Iranian physician, currently serving as the head of the University Clinic for Urology at the Medical University of Vienna, acknowledged for his outstanding work in the field of urologic oncology.

The official language of the conferences is **English**, so we are open to an international audience as well.

This unique event offers not only scientific presentations and round-table discussions but also a chance to discover talent, build collaborations, and inspire the scientists of tomorrow.



APPLICATION

TARGET AUDIENCE

- Secondary school pupils
- University students
- Early career-stage scientists
- Academic audience

Please note: Good English communication skills are required

HOW TO APPLY

Click [here](#) or scan the QR code to apply.

REQUIRED DOCUMENTS

- CV
- Cover letter
- Letter of recommendation by an AE member (min. 2000 characters, the name and e-mail address of the recommender needs to be included)

Please note: you will need to upload the documents in PDF when applying

REGISTRATION FEE

1.200 EUR/person, including

- attendance at the professional programs
- participation in social and cultural events
- accommodation for 3 nights (3* hotel)
- full board

DEADLINE

15 November 2024

MORE INFORMATION

Should you need any further information, please visit edu-sci.org or contact us at ntakonferencia@edu-sci.org



SCAN THE CODE



AND APPLY HERE





MEETING OF NOBEL LAUREATES AND TALENTED STUDENTS

IN SZEGED, HUNGARY



*Introduction video
of NASE*



*English website
of NASE*

**NATIONAL ACADEMY OF
SCIENTIST EDUCATION**

For more information, please contact
INFO@EDU-SCI.ORG