24-26 February 2019

Szeged

XIII MEETING OF NOBEL LAUREATES AND TALENTED STUDENTS

A joint programme of the Foundation for the Future of Biomedical Sciences in Szeged, the Biological Research Centre, Szeged and the University of Szeged





VENUES

ACCOMMODATION, REGISTRATION

1 Novotel Szeged **** (6721 Szeged, Maros u. 1.)

LABORATORY PRACTICES

- 4 Radnóti Miklós Experimental Grammal School (6720 Szeged, Tisza Lajos krt. 6-8.)
 - Németh László Secondary and Grammar School (6800 Hódmezővásárhely, Ormos Ede u. 18.)

INTRODUCTORY PRESENTATION

1 Novotel Szeged **** (6721 Szeged, Maros u. 1.)

PLENARY SESSION, NOBEL LAUREATE PRESENTATION

József Attila Department of Education and Information Centre (6722 Szeged, Ady tér 10.)

GALA EVENT, TALENTUM AWARD CEREMONY

5 National Theatre of Szeged (6720 Szeged, Vaszy Viktor tér 1.)

GALA DINNER

6 Hotel Tisza*** (6720 Szeged, Széchenyi tér 3.)

MEETING OF HIGH SCHOOL PUPILS AND SZENT-GYÖRGYI STUDENTS, WORKSHOPS

2 IH Event Centre (6721 Szeged, Felső Tisza-part 2.)

PEDAGOGICAL SESSION



1 Novotel Szeged **** (6721 Szeged, Maros u. 1.)

PRESS CONFERENCE, RECEPTION

City Hall of Szeged (6720 Szeged, Széchenyi tér 10.)

PROGRAMME



Németh László Secondary and Grammar School, Hódmezővásárhely *Practice sessions: 08.30-10.00, 10.30-12.00*



PARALLEL PROGRAMMES FOR HIGH SCHOOL PUPILS

- **08.00-09.00** József Baranyai: Introductory lecture to the Nobel Laureate presentation I. *Novotel Tisza Hall*
- **11.00-12.00** József Baranyai: Introductory lecture to the Nobel Laureate presentation II. *Repeating Introductory lecture to the Nobel Laureate presentation I. Novotel Tisza Hall*

PARALLEL PROGRAMME

- **09.00-12.00** Dr. Erwin Neher and Dr. Eva-Maria Neher attend the laboratory practices held at the Radnóti Miklós Experimental Grammar School and the Németh László Secondary and Grammar School
- **11.30-13.30 LUNCH FOR CONFERENCE GUESTS** Novotel Restaurant

József Attila Department of Education and Information Centre

13.30-14.00 REGISTRATION Aula

14.00-17.00 PLENARY SESSION

Congress Hall Chairman: Dr. András Varró, Dr. Péter Hegyi, Dr. Antal Berényi, Sándor Bán

- **14.00-14.15 Dr. Péter Hegyi** Introduction of the Szeged Scientists Academy
- 14.15-14.30 Sándor Bán Introduction of the secondary school programme of the Szeged Scientists Academy

- 14.30-15.00 "Szent-Györgyi Pupil Excellence Award" Ceremony, followed by the lecture of the awarded pupil Gergő Bitay – The role of the Na⁺/Ca²⁺ exchanger in the sinus node pacemaker activity
- **15.00-15.30 Dr. Eva-Maria Neher:** Teaching Science in a research-like Environment XLAB as a Model for Experimental Laboratories for young People worldwide
- 15.30-15.40 Discussion
- 15.40-15.50 Laudation of Dr. Erwin Neher by Dr. Antal Berényi
- 15.50-16.40 NOBEL LAUREATE PRESENTATION Dr. Erwin Neher: Brain signals
- 16.40-17.00 Discussion
- 17.00-18.30 COFFEE BREAK Atrium

National Theatre of Szeged

- 18.30-18.50 ARRIVAL PHOTOSHOOT (by invitation only)
- 19.00-19.50 GALA EVENT
- 19.50-20.15 2019 "TALENT PRIZE AWARD" CEREMONY

Hotel Tisza***

20.30-24.00 GALA DINNER RECEPTION



26 FEBRUARY 2019

TUESDAY

07.00-08.30 BREAKFAST FOR CONFERENCE GUESTS Novotel Restaurant

08.00-09.30 ROUNDTABLE DISCUSSIONS I. SZENT-GYÖRGYI STUDENTS MEET THE SZENT-GYÖRGYI PUPILS

IH Event Center, Boncz Géza Hall

PARALLEL PROGRAMME FOR HIGH SCHOOL PUPILS

08.00-09.30 Workshop I.

(Topic: The basics of Neurobiology) *IH Event Center, Boncz Géza Hall*

PARALLEL PROGRAMME FOR HIGH SCHOOL TEACHERS

09.00-11.00 Professional Pedagogical Session Guest: Dr. Eva-Maria Neher Novotel Vedres Hall

10.00-11.30 ROUNDTABLE DISCUSSIONS II. SZENT-GYÖRGYI STUDENTS MEET THE SZENT-GYÖRGYI PUPILS

Repeating Roundtable Discussions I. IH Event Center, Boncz Géza Hall

PARALLEL PROGRAMME FOR HIGH SCHOOL PUPILS

10.00-11.30 Workshop II.

(Topic: The basics of Neurobiology) *Repeating Workshop I. IH Event Center, Boncz Géza Hall*

12.00-14.00 LUNCH FOR CONFERENCE GUESTS, CLOSURE OF THE CONFERENCE

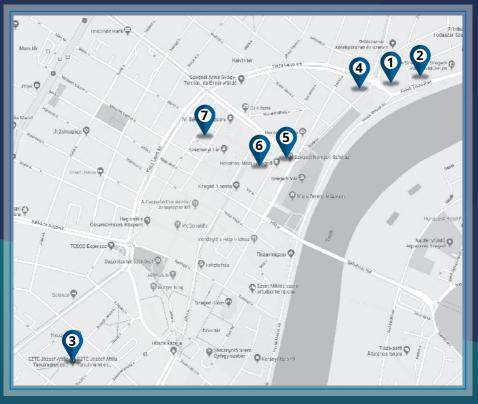
Novotel Restaurant

PARALLEL PROGRAMME

11.30-11.50 Press conference (by invitation only) City Hall of Szeged Lechner Lajos Hall

12.00-14.00 Lunch reception (by invitation only) City Hall of Szeged Wedding Hall

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- 1. Novotel Szeged ****
- 2. IH Event Centre
- 3. József Attila Department of Education and Information Centre
- 4. Radnóti Miklós Experimental Grammar School, Szeged
- 5. National Theatre of Szeged
- 6. Hotel Tisza***
- 7. City Hall of Szeged

Sponsors of the XIII Meeting of Nobel Laureates and Talented Students:



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