



Photo: Balázs Papdi

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



SZEGEDI TUDÓS AKADÉMIA
SZEGED SCIENTISTS ACADEMY

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

- 3 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

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

PROGRAMME

24 FEBRUARY 2019

SUNDAY

15.00-19.00 CONFERENCE GUESTS' ARRIVAL AND REGISTRY AT NOVOTEL SZEGED

Novotel lobby

17.00-18.00 CLOSED DISCUSSION BETWEEN DR. ERWIN NEHER AND THE SZENT-GYÖRGYI STUDENTS

Novotel Vedres Hall

18.00-20.30 DINNER FOR CONFERENCE GUESTS

Novotel Restaurant

25 FEBRUARY 2019

MONDAY

07.00-09.00 BREAKFAST FOR CONFERENCE GUESTS

Novotel Restaurant

08.00-12.30 LABORATORY PRACTICES FOR HIGH SCHOOL PUPILS

Radnóti Miklós Experimental Grammar School, Szeged

Practice sessions: 08.00-09.30, 10.00-11.30, 12.00-13.30

**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 $\text{Na}^+/\text{Ca}^{2+}$
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



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

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GOVERNMENT
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