

## DETAILED PROGRAM

### MONDAY – MAY 23

- 9:00**      **ADVANCED BIOMEDICAL LABORATORY PRACTICE**  
(Participants' list announced at Hotel's Lobby)
- 9:00–10:30**      Group I.–II.
- 11:00–12:30**      Group III.–IV.
- 11:30**      **PRESS CONFERENCE**
- 12:30–13:30**      **LUNCH** (for the guests arriving from outside Szeged)
- 13:30–14.30**       **KEYNOTE LECTURE BY BERT SAKMANN**  
Chairs: **András Varró, Péter Hegyi**
- 14:30**       **PRESENTATION BY THE 2<sup>ND</sup> YEAR SZENT-GYÖRGYI STUDENTS**  
Chairs: **Ferenc Bari and Lajos Kemény**
- 14:30–14:45**      **Dóra Hantosi**  
Targeted delivery of nanoparticles across the blood-brain barrier
- 14:45–15:00**      **Réka Tóth**  
Changes of tissue pH in the ischemic rat brain during Spreading Depolarizations
- 15:00–15:15**      **Mihály Újházi**  
Studying DAAM gene functions in *Drosophila melanogaster* with the CRISPR system
- 15:15–15:30**      **Réka Karkas**  
Transposon-mediated gene therapy in the mouse model of Tyrosinemia type I.
- 15:30–15:45**      **Questions**
- 15:45**       **Coffe Break**