European Pain Federation Krakow Pain School
Translational Pain Research: From Lab to Clinic
22-27 June 2019, Krakow, Poland

Preliminary Program
All lectures, meetings and discussions take place at the Galaxy Hotel, ul. Gęsia 22
The only exception is a lecture and workshop for students, which will be held Sunday morning
at the Institute of Pharmacology of the Polish Academy of Sciences ul. Smetna 12.

Saturday, June 22, 2019 - STUDENT'S DAY

12-14 - registration of students
an afternoon for the integration of students, short presentations of their professional interests and
the preparation of the pro-contra debate for Round Table Discussions

Sunday, June 23, 2019
Morning - visit in Institute of Pharmacology (for student only)

Halina Machelska Berlin
Experimental design and data interpretation in basic pain research
After lecture - workshop with methods of pain measurements in laboratory animals

15-18 - registration of faculty members
18.00 Opening Ceremony (Hotel Galaxy – lecture hall)
Introductory remarks:
TBA EFIC Education Committee, Bart Morlion EFIC President, Jan Dobrogowski, President of
Polish Association for the Study of Pain, Magda Kocot-Kępska, secretary of Polish Association
for the Study of Pain and Member-at-large EFIC Executive Board, Władysław Lasoń, director of
Institute of Pharmacology, Polish Academy of Sciences..

Get Together
Monday, June 24, 2019

**Anthony Dickenson** London
Translational impact of basic research in the knowledge of chronic pain mechanisms

**Alain Eschalier** Clermont-Ferrand
Reverse translational research in pain pharmacology

**Eija Kalso** Helsinki
Individual nature of responsiveness to pain treatment

**Dorit Pud** Haifa
Utility of human models in studying pain modulation

**Per Hansson** Oslo/Stockholm
Is there a gap between basic and clinical research on pain?

**Round Table Discussion** * and **Workshop** **

*after dinner a guided walk through the old Jewish district of Kazimierz*

Tuesday, June 25, 2019

**Anthony Dickenson** London
Pain-related sensitization: peripheral, central or both ?

**Jürgen Sandkühler** Vienna
Neuroinflammation, a pluripotent driver of pain hypersensitivity

**Luis Villanueva** Paris
Central mechanisms of primary headaches: translational aspects

**Luis Garcia-Larrea** Lyon
Functional exploration of the pain matrix (with brain imaging + human electrophysiology)

*afternoon – free time (Krakow guided tour)*

*dinner for all students and faculty in a restaurant with Polish cuisine*
Wednesday, June 26, 2019

**Stephen McMahon, London**
Crosstalk between the nociceptive and immune systems

**Alain Eschalier, Clermont-Ferrand**
Ion channels as pharmacological targets for analgesia

**Thorgeir Thorgeirsson, Reykjavik**
Genetics of Pain

**Stephen McMahon, London**
Gene expression changes in spinal cord and DRG in pain

**Round Table Discussion** * and **Workshop** **

*after diner*


**TBA** – information about EGG grants

followed by a longer informal discussion

Thursday, June 27, 2019

**Rafael Maldonado, Barcelona**
Why opioids have less analgesic efficacy in neuropathic pain?

**Ryszard Przewlocki, Krakow**
Can we stop pain without addiction using opiates?

**Christoph Stein, Berlin**
Peripheral opioid analgesia – successful translation of basic research?

**TBA - A summary of the school**

* Thursday after lunch closing of the school

* students in 2 groups of 4-5 persons present arguments/literature data in pro – contra system on the topic proposed for them earlier.

** Workshop "How to plan a research project" - students before the start Schools will get a specific topic for elaborate, during the workshop they will present their plans for the experiment