

# EUROPEAN PAIN FEDERATION KRAKOW PAIN SCHOOL TRANSLATIONAL PAIN RESEARCH: FROM LAB TO CLINIC 22–27 June 2019, Krakow, Poland

## JUNE 22, SATURDAY – STUDENT’S DAY

Galaxy hotel, ul. Gesia 22

12:00–15:00 Registration of students

15:30 Integration of students, short presentations of their professional interests and the preparation of the pro-contra debate for Round Table Discussions

18:00 Dinner

## JUNE 23, SUNDAY

Maj Institute of Pharmacology of the Polish Academy of Sciences, ul. Smetna 12

9:00–13:30 Visit in Maj Institute of Pharmacology (for student only)

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9:15–10:00 **Halina Machelska**, Berlin  
Experimental design and data interpretation in basic pain research

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10:00–10:30 **Joanna Mika**, Krakow  
Pain measurement and animal models in preclinical studies

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10:30–10:45 Presentation of equipment by AnimaLab

10:45–11:30 *Coffee break*

*After lectures – biochemical and behavioral methods presentation*

14:00 *Lunch and return to the Galaxy hotel*

15:00–18:00 Registration of faculty members

19:00–19:45 Opening Ceremony in Galaxy hotel – lecture hall

Introductory remarks

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**Barbara Przewłocka**, Chair of Krakow Pain School – welcome

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**Bart Morlion**, EFIC President (video)

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**Jan Dobrogowski**, President of Polish Association for the Study of Pain

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**Magdalena Kocot-Kępska**, Secretary of Polish Association for the Study of Pain and Member-at-large EFIC Executive Board

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**Władysław Lasoń**, Director of Institute of Pharmacology, Polish Academy of Sciences

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19:45–21:00 Get together

## JUNE 24, MONDAY

Galaxy hotel, ul. Gesia 22

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9:00–9:45 **Anthony Dickenson**, London  
Translational impact of basic research in the knowledge of chronic pain mechanisms

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9:45–10:30 **Alain Eschalier**, Clermont-Ferrand  
Reverse translational research in pain pharmacology

10:30–11:00 *Coffee break*

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11:00–11:45 **Eija Kalso**, Helsinki  
Individual nature of responsiveness to pain treatment

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11:45–12:30 **Dorit Pud**, Haifa  
The biopsychosocial basis of individual variations in pain perception

13:00–14:30 *Lunch*

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15:00–15:45 **Per Hansson**, Oslo/Stockholm  
Is there a gap between basic and clinical research on pain?

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15:45–17:45 Round Table Discussion: students in 2 groups of 4–5 persons present arguments/literature data in pro – contra system on the animal models of pain and translations problems from preclinical study Moderators: **Rafael Maldonado** and **Per Hansson**

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18.00 *Dinner*

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

## JUNE 25, TUESDAY

### Galaxy hotel, ul. Gesia 22

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9:00–9:45                      **Anthony Dickenson**, London  
Pain-related sensitization: peripheral, central or both?

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9:45–10:30                    **Jürgen Sandkühler**, Vienna  
Neuroinflammation, a pluripotent driver of pain hypersensitivity

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**10:30–11:00** *Coffee break*

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11:00–11:45                    **Kirsty Bannister**, London  
Under pressure: Translational studies measuring descending controls in rat and man

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11:45–12:30                    **Thorgeir Thorgeirsson**, Reykjavik Genetics  
of Pain

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**12:30–14:00** *Lunch*

*Afternoon – free time (14:00 Krakow guided tour)*

**19:30** – *Dinner for all students and faculty in a restaurant with polish cuisine “Stara Zajezdnia” located on Wawrzyńca 12.*

## JUNE 26, WEDNESDAY

### Galaxy hotel, ul. Gesia 22

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9:00–9:45                      **Luis Villanueva**, Paris  
Central mechanisms of primary headaches: translational aspects

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9:45–10:30                    **Luis Garcia-Larrea**, Lyon  
Functional exploration of the pain matrix (with brain imaging + human electrophysiology)

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**10:30–11:00** *Coffee break*

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11:00–11:45                    **Rafael Maldonado**, Barcelona  
Why opioids have less analgesic efficacy in neuropathic pain?

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11:45–12:30                    **Ryszard Przewlocki**, Krakow  
Can we stop pain without addiction using opiates?

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**13:00–14:30** Lunch

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14:30–17:00	<u>Workshop</u> „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 Moderators: <b>Eija Kalso</b> and <b>Christoph Stein</b>
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**18:00** Dinner*After dinner*

*Luis Garcia-Larrea, Chief-Editor of European Journal of Pain short talk: “How to publish in EJP and Pain: challenges, problems and pitfalls”.*

*Information about EGG grants followed by a longer informal discussion.*

**JUNE 27, THURSDAY****Galaxy hotel, ul. Gesia 22**


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9:00–9:45	<b>Halina Machelska</b> , Berlin Beneficial effects of inflammation in pain control
9:45–10:30	<b>Alain Eschalier</b> , Clermont-Ferrand Ion channels as pharmacological targets for analgesia
11:00–11:45	<b>Christoph Stein</b> , Berlin Peripheral opioid analgesia – successful translation of basic research?
11:45–12:30	A summary of the school

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**10:30–11:00** Coffee break

*Thursday after lectures closing of the school*

