

First Annual Meeting PAIN-Net

April 20-23, 2018, UM Maastricht



PAIN-Net



Maastricht UMC+

MH&NS

OPEN MEETING

Friday April 20

Location: Coen Hemker Zaal UNS50 0.480

- 08.30 – 09.00 Welcome (coffee & tea)
09.00 – 12.00 Clinical Neuroscience (UM, FINCB, INT, NT)
09.00 – 09.10 Welcome and introduction
C. Faber
09.10 – 09.30 Pathogenesis of neuropathic and cancer pain
A. Caraceni
09.30 – 09.45 Clinical approach to painful neuropathy patients
J. Hoeijmakers
09.45 – 10.00 Diagnostic criteria and differential diagnostic criteria in postmastectomy pain
A. Lukas
10.00 – 10.30 **Coffee break**

Location: Clinical Neurophysiology, Hospital Level 2

- 10.30 – 11.30 Principles of clinical neurophysiology, followed by practical neurophysiology
W. Mess/D. Hilkman/J. Serra/R. Sola
11.30 – 12.00 Somatosensory units- practical hands-on approach - *J. Serra*
12.00 – 12.30 Practical Q&A – *J. Serra*

Location: Drielandenpunt UNS50

- 12.30 – 13.30 **Lunch break**

Location: Computer Landscape G1.243, UNS50

- 13.30 – 17.00 Methods in genetics (UM, INT)
13.30 – 14.00 Principles of traditional and next generation sequencing
M. Gerrits/B. Smeets
14.00 – 14.30 Introduction to in silico prediction of pathogenicity
M. Gerrits
14.30 – 17.00 Practical exercise in silico prediction (computerroom)
M. Gerrits/M. Molasy
Coffee break 15.30 (on your own)

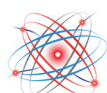
Saturday April 21

Location: Coen Hemker Zaal UNS50 0.480

- 9.00 – 10.00 Research ethics and integrity (CRAC-Vitae)
Ethics in clinical and basic science research; Good clinical practice principles (informed consent structuring, DNA and other biological samples management, patients' and researchers' safety, the 3Rs rules in animal research)
10.00 – 10.30 **Coffee break**

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- 10.30 – 11.30 Safety in research (DI.V.A.L)
Handling and disposal of chemicals and hazardous biological materials
A. Arcangeli
- 11.30 – 14.00 Basic Science of pain and Applied Research (YALE, FINCB, NT)
- 11.30 – 12.00 Neurobiology of sensory neurons
S. Dib-Hajj
- 12.00 – 12.30 Principles of cell electrophysiology
S. Dib-Hajj
- 12.30 – 13.00 Overview on high-throughput screening for ion channels
A. Arcangeli
- 13.00 – 13.30 **Quick lunch**

CONSORTIUM MEETING PAIN-NET

- 13.30 – 22.00 **Social program and dinner**

Sunday April 22

Location: Coen Hemker Zaal UNS50 0.480

- 09.00 – 11.30 Consortium meeting
- 09.15 – 09.20 Status of amendment
- 09.20 – 09.40 Review report (midterm report) and review meeting
- 09.40 – 10.10 Evaluation ESR's by questionnaires
- 10.10 – 10.40 Dissemination plan, e.g. website population
- 10.40 – 11.10 Authorship and joint publication plan
- 11.10 – 11.30 **Coffee break**
- 11.30 – 15.00 Update on projects, part 1
- 11.30 – 11.50 Amir Far (ESR1, UM)
- 11.50 – 12.10 Morena Shkodra (ESR2, INT)
- 12.10 – 12.30 Mirna Andelic (ESR3, FINCB)
- 12.30 – 12.50 Lenin Alejandro Reyes Haro (ESR4, NT)
- 12.50 – 13.30 **Lunch break**
- 13.30 – 13.50 Federico Ponente (ESR5, NT)
- 13.50 – 14.10 Milena Molasy (ESR6, UM)
- 14.10 – 14.30 Misra Kaalindi (ESR7, OSR)
- 14.30 – 14.50 Katarzyna Kwiatkowska (ESR8, UNIBO)
- 14.50 – 15.15 **Coffee break**
- 15.15 – 17.00 Methods in basic science (YALE, FINCB).
- 15.15 – 16.00 Primary neurons isolation, cell transfection, plasmid preparation and amplification
S. Dib-Hajj
- 16.00 – 16.30 Immuno-labeling
G. Lauria

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Monday April 23

Location: Coen Hemker Zaal UNS50 0.480

9.00 – 12.00 Update on projects part 2/ discuss assembly

09.00 – 09.20 Julie Labau (ESR9, YALE)

09.20 – 09.40 Farhad Jahanfar (ESR10, D.I.V.A.L.)

09.40 – 10.00 Yaping Xue (ESR11, CERBM)

10.00 – 10.20 Celeste Chidiac (ESR 12. CERBM)

10.20 – 11.00 **Coffee break**

11.00 – 11.20 ... (ESR 13, CERBM)

11.20 – 11.40 Questions & answers

11.40 – 12.00 Wrap-up, next meetings – G. Lauria

12.00 **Departures**

List of abbreviations

- CERBM = Centre Européen De Recherche En Biologie et Medecine GIE, Illirch, France
- CFc = CF Consulting s.r.l., Milano, Italy
- CRAC-Vitae = The Careers Research and Advisory Centre (CARC), Cambridge, UK
- DI.V.A.L = DI.V.A.L. Toscana SRL, Italy
- FINCB = Foundation Neurological Institute C. Besta, Milano, Italy
- INT = Fondazione IRCCS Istituto Nazionale Dei Tumori, Milano, Italy
- NT = Neuroscience Technologies SLP, Barcelona, Spain
- OSR = Ospedale San Raffaele SRL, Milano, Italy
- UM = Maastricht University (UM), The Netherlands
- UNIBO = Alma Mater Studiorum, University of Bologna, Italy
- Yale = Yale University, USA

