

## **ONWAR - COURSE ON FUNCTIONAL NEUROANATOMY, March 22<sup>nd</sup> – March 28<sup>th</sup> 2024**

Amsterdam UMC | location VUmc & AMC / Netherlands Institute for Neuroscience

Coordinator: C. Vriend / E. d'Angremont (AUMC)

### **Friday 22<sup>nd</sup> March 2024**

*VENUE:* NIN – colloquium room

09.30 – 09.45	C. Vriend (AUMC): Introduction to course
09.45 – 10.30	I. Willuhn (NIN/AUMC): Neurotransmitters I
10.30 – 10.45	Tea/coffee break
10.45 – 11.30	I. Willuhn (NIN/AUMC): Neurotransmitters II
11.30 – 13.30	Lunch
13.30 – 14.15	A. Badura (EUR/NIN): Cerebellum: Structure and function
14.15 – 15.00	M. Self (NIN): The visual cortical system

### **Monday 25<sup>th</sup> March 2024**

*VENUE:* VUmc – 01W08 (start) / O|2 Auditorium

09.15 – 10.00	C. Vriend (AUMC): Basal ganglia: structure and function
10.00 – 10.45	G. Schenk (AUMC): organization of sensory-motor pathways
10.45 – 11.00	Tea/coffee break
11.00 – 11.45	N. Goriounova (VU): Neurons of Cognition I
11.45 – 12.30	N. Goriounova (VU): Neurons of Cognition II
13.30 – 16.30	Dissection human brain practical part I

### **Tuesday 26<sup>th</sup> March 2024**

*VENUE:* VUmc – O|2 Auditorium

09.00 – 09.45	C. Vriend (AUMC): brainstem
09.45 – 10.30	A. Zekveld (AUMC): Auditory system
10.30 – 10.45	Tea/coffee break
10.45 – 11.30	L. Jonkman (AUMC): MRI 2 microscope: translating pathology
11.30 – 12.15	J. Trujillo (UVA): neurobiology of language
12.15 – 13.30	Lunch
13.30 – 16.30	Dissection human brain practical part II

### **Wednesday 27<sup>th</sup> March 2024**

*VENUE:* AMC H0-122

10.00 – 11.00	E.Aronica (AUMC): Neuropathology of epilepsy
11.00 – 11.15	break
11:15 – 12:00	E.Aronica (AUMC): Virtual Microscopy
12:00 - 13:00	break / travel
13:00 - 14.15	Group 1 Macroscopy Quiz (meeting point: AMC H0-120)
14.15 – 15.30	Group 2 Macroscopy Quiz (meeting point: AMC H0-120)

## Thursday 28<sup>th</sup> March 2023

VENUE: AMC - Theatrum Anatomicum L2-242

09.00 – 11.00	R.J Oostra (AUMC) : Evolution of the brain
11.00 – 11.30	break
11.30 – 13.30	R. J. Oostra / L. de Rooy (AUMC): group 1 Evolution of the brain practical group 2 Vrolijk museum / Plastinated brain
13.30 – 14.30	Lunch /swap
14.30 – 16.30	R. J. Oostra / L. de Rooy (AUMC): group 2 Evolution of the brain practical group 1 Vrolijk museum / Plastinated brain

## COURSE LOCATIONS

### *Friday*

NIN: colloquium room: second floor of the NIN building, Meibergdreef 47, the nearest metro station is Holendrecht. For a route description please see:

<https://herseninstituut.nl/contact/>

### *Monday + Tuesday*

The address of the O|2 building is de Boelelaan 1108. The auditorium is located on the ground floor of the building right across from the Science Café. 01W08 can be reached by taking the stairs in the middle of the lobby one floor up.

The VUmc dissection room is located in the building of the Medical Faculty. The address is Van der Boechorststraat 7. After entering the building through the main entrance, walk straight past the restaurant to the end of the hall and take one stair down, the door on the right passed the lockers. For a route description and a map of the campus, please see:

<http://www.vu.nl/en/about-vu-amsterdam/contact-info-and-route/route-description/index.asp>

### *Wednesday + Thursday*

AMC: Room H0-122 and L2-Noord are in the main building of the AMC

<https://www.amsterdamumc.nl/nl/adres-route-parkeren.htm>

Secretariat: Kim Hubregtse - k.hubregtse@vu.nl