

Programme - Aarhus Summer School in Music Neuroscience

*Aarhus Summer School in Music Neuroscience is held online on **Zoom**. Poster sessions and breaks will be held in **GatherTown**. Teachers will provide students with reading material & videos with instructions for software download before the start of the School to engage students in asynchronous learning activity. Moreover, teachers might provide students with videos of their lecture to be watched beforehand to facilitate discussion in the Q&A sessions. Videos showing MIB lab facilities as well as MIB paradigms and procedures will be provided by MIB tutors. All videos, instructions and reading materials will be provided through a link in a password-protected webpage. We reserve the right to make changes to the program.*

Active participation to the School including pre-school reading, video-watching and the final learning diary will provide 3.2 ECTS.

MIB tutors: Dr. David Quiroga-Martinez, Dr. Henrique Fernandes, Dr. Cecilie Møller, Dr. Alexandre Celma-Miralles, Dr. Leonardo Bonetti, Dr. Kira Vibe Jespersen, Dr. Ole Heggli, Dr. Niels Haumann, Dr. Massimo Lumaca, Dr. Jan Stupacher.

Monday 14 June 2021

09.00-09.30 Welcome and course introduction by School organisers
09.30-09.45 Break and informal Meet & Greet
09.45-10.30 Neuromusic research presented by the School organisers
10.30-11.00 Introduction to MIB lab facilities
11.00-11.30 fMRI demo with Q & A on experiments and procedures with MIB tutors
11.30-12.30 fMRI data analysis demo with MIB tutors
12.30-13.15 Lunch
13.15-13.45 Group discussion of reading material and selection of questions for Q & A sessions chaired by School organisers
13.45-14.15 Lecture by Robert Zatorre
14.15-14.30 Break and free interaction
14.15-14.45 Q & A with Robert Zatorre
14.45-15.00 Break and free interaction
15.30-16.00 Poster session with Robert Zatorre
16.00-16.15 Break
16.15-16.30 Lecture by David Huron
16.30-16.45 Q & A with David Huron
17.00-17.15 Break
17.15-17.45 Poster session with David Huron
17.45-18.00 Learning diary chaired by School organisers

Tuesday 15 June 2021

09.00-09.30 Group discussion of text & selection of questions for Q & A sessions chaired by School organisers
09.30-10.00 Lecture by Morten Kringelbach
10.00-10.15 Break and free interaction
10.15-10.45 Q & A with Morten Kringelbach
10.45-11.00 Break and free interaction
11.00-11.30 Poster session with Morten Kringelbach
11.30-11.45 Break and free interaction
11.45-12.15 MEG demo and Q & A on paradigms and procedures with MIB tutors
12.15-13.00 Lunch
13.00-14.00 MEG data analysis demo with MIB tutors
14.00-14.15 Break

14.15-14.45 Lecture by Simone Dalla Bella
14.45-15.00 Break and free interaction
15.00-15.30 Poster session with Simone Dalla Bella
15.30-15.45 Break and free interaction
15.45-16.15 Q & A with Simone Dalla Bella
16.15-16.30 Break and free interaction
16.30-17.00 Learning diary chaired by School organisers

Wednesday 16 June 2021

08.30-09.00 Group discussion of reading material & selection of questions for Q & A sessions chaired by School organisers
09.00-09.30 Lecture by Maria Herrojo Ruiz
09.30-09.45 Break and free interaction
09.45-10.15 Q & A with Maria Herrojo Ruiz
10.15-10.30 Break and free interaction
10.30-11.00 Poster session with Maria Herrojo Ruiz
11.15-11.30 Break and free interaction
11.30-12.00 Demo with Q & A on behavioral paradigms and procedures by MIB tutors
12.00-13.00 Lunch
13.00-13.30 Demo with Q & A on EEG paradigms and procedures by MIB tutors
13.30-13.45 Break and free interaction
13.45-14.15 Q & A with Virginia Penhune
14.15-14.45 Break and free interaction
14.45-15.15 Q & A with Virginia Penhune
15.15-15.30 Break and free interaction
15.30-16.00 Poster session with Virginia Penhune
16.00-16.30 Break and free interaction
16.30-17.00 Learning diary chaired by School organisers

Thursday 17 June 2021

08.30-09.00 Group discussion of reading material & selection of questions for Q & A sessions chaired by School organisers
09.00-09.30 Behavioral data analysis demo by MIB tutors
09.30-09.45 Break and free interaction
09.45-10.15 EEG data analysis demo by MIB tutors
10.15-10.30 Break and free interaction
10.30-11.00 Lecture by Boris Kleber
11.15-11.30 Break and free interaction
11.30-12.00 Q & A with Boris Kleber
12.00-13.00 Lunch
13.00-13.30 Poster session with Boris Kleber
13.30-13.45 Break and free interaction
13.45-14.15 Lecture by Isabelle Peretz
14.15-14.45 Break and free interaction
14.45-15.15 Q & A with Isabelle Peretz
15.15-15.30 Break and free interaction
15.30-16.00 Poster session with Isabelle Peretz
16.00-16.30 Break and free interaction
16.30-17.00 Learning diary