



**Ph.D. Course in Neuroscience**

**Calendar of the Basic Courses – Academic Year 2020-2021**

WHEN	TEACHER	WHERE
<b>October 8th, 2020</b> <i>h. 8:30-10:45</i>	<b>Paolo Girardi</b> Optional and preliminary course on use of R	<a href="https://unipd.zoom.us/j/5102334422">https://unipd.zoom.us/j/5102334422</a>
<i>h. 11:15-12:45</i>	<b>Carlo Semenza</b> Language and Calculation	<a href="https://unipd.zoom.us/j/2576207231">https://unipd.zoom.us/j/2576207231</a>
<b>October 9th, 2020</b> <i>h. 10:00-11:30</i>	<b>Renzo Manara</b> Neuroanatomy and Neuroradiology	<a href="https://unipd.zoom.us/j/84898315164">https://unipd.zoom.us/j/84898315164</a>
<b>October 15th, 2020</b> <i>h. 8:30-10:45</i>	<b>Paolo Girardi</b> Optional and preliminary course on use of R	<a href="https://unipd.zoom.us/j/5102334422">https://unipd.zoom.us/j/5102334422</a>
<i>h. 11:15-12:45</i>	<b>Livio Finos/Paolo Girardi</b> Basic concepts of statistics	<a href="https://unipd.zoom.us/j/5102334422">https://unipd.zoom.us/j/5102334422</a>
<b>October 16th, 2020</b> <i>h. 10:00-11:30</i>	<b>Renzo Manara</b> Neuroanatomy and Neuroradiology	<a href="https://unipd.zoom.us/j/8991714343">https://unipd.zoom.us/j/8991714343</a>
<b>October 21<sup>st</sup>, 2020</b> <i>h. 11:00-12:30</i>	<b>Massimo Melucci/Emanuele Di Buccio</b> Programming on Python	<b>Zoom</b>
<b>October 22nd, 2020</b> <i>h. 8:30-10:00</i>	<b>Livio Finos/Paolo Girardi</b> Basic concepts of statistics	<a href="https://unipd.zoom.us/j/5102334422">https://unipd.zoom.us/j/5102334422</a>
<i>h. 11:00-12:30</i>	<b>Antonino Vallesi</b> Executive functions	<b>Zoom</b>
<b>October 23rd, 2020</b> <i>h. 10:00-11:30</i>	<b>Renzo Manara</b> Neuroanatomy and Neuroradiology	<a href="https://unipd.zoom.us/j/89403675280">https://unipd.zoom.us/j/89403675280</a>
<b>October 28<sup>th</sup>, 2020</b> <i>h. 11:00-12:30</i>	<b>Massimo Melucci/Emanuele Di Buccio</b> Programming on Python	
<b>October 29th, 2020</b> <i>h. 8:30-10:00</i>	<b>Livio Finos/Paolo Girardi</b> Basic concepts of statistics	<b>Zoom</b>
<b>Prof. De Caro's lesson has been postponed to February 9<sup>th</sup>, 2021</b>	<b>Raffaele De Caro</b> Laboratory of Neuroanatomy	



Direttore Prof. Maurizio Corbetta

WHEN	TEACHER	WHERE
<b>October 30th, 2020</b> <i>h. 10:00-11:30</i>	<b>Renzo Manara</b> Neuroanatomy and Neuroradiology	<a href="https://unipd.zoom.us/j/89403675280">https://unipd.zoom.us/j/89403675280</a>
<b>November 4th, 2020</b> <i>h. 11:00-12:30</i>	<b>Massimo Melucci/Emanuele Di Buccio</b> Programming on Python	<b>Zoom</b>
<b>November 5th, 2020</b> <i>h. 8:30 -10:00</i>	<b>Livio Finos/Paolo Girardi</b> Basic concepts of statistics	<b>Zoom</b>
<i>h. 10:30-12:00</i>	<b>Stefano Vassanelli</b> Principles of Neuronal biophysics, physiology and processing	<a href="https://unipd.zoom.us/j/87106144168">https://unipd.zoom.us/j/87106144168</a>
<b>November 6th, 2020</b> <i>h. 10:00-11:30</i>	<b>Renzo Manara</b> Neuroanatomy and Neuroradiology	<a href="https://unipd.zoom.us/j/89403675280">https://unipd.zoom.us/j/89403675280</a>
<b>November 11th, 2020</b> <i>h. 11:00-12:30</i>	<b>Massimo Melucci/Emanuele Di Buccio</b> Programming on Python	<b>Zoom</b>
<b>November 12th, 2020</b> <i>h. 8:30-10:45</i>	<b>Livio Finos/Paolo Girardi</b> Data reduction (PCA, ICA) and/or permutation	<b>Zoom</b>
<i>h. 11:15-12:45</i>	<b>Mario Liotti</b> Memory and emotions	<b>Zoom</b>
<b>November 13th, 2020</b> <i>h. 10:00-11:30</i>	<b>Renzo Manara</b> Neuroanatomy and Neuroradiology	<a href="https://unipd.zoom.us/j/89403675280">https://unipd.zoom.us/j/89403675280</a>
<b>November 19th, 2020</b> <i>h. 8:30-10:45</i>	<b>Livio Finos/Paolo Girardi</b> Data reduction (PCA, ICA) and/or permutation	<b>Zoom</b>
<i>h. 11:15-12:45</i>	<b>Stefano Vassanelli</b> Principles of Neuronal biophysics, physiology and processing	<a href="https://unipd.zoom.us/j/84395995577">https://unipd.zoom.us/j/84395995577</a>
<b>November 20th, 2020</b> <i>h. 10:00-11:30</i>	<b>Renzo Manara</b> Neuroanatomy and Neuroradiology	<a href="https://unipd.zoom.us/j/89403675280">https://unipd.zoom.us/j/89403675280</a>
<b>November 26th, 2020</b> <i>h. 9:00-12:30</i>	<b>Michel Thiebaut de Schotten</b> Laboratory of tractography and fibers	<a href="https://u-bordeaux-fr.zoom.us/j/6953936386">https://u-bordeaux-fr.zoom.us/j/6953936386</a>



WHEN	TEACHER	WHERE
<b>November 27th, 2020</b> h. 10:00-11:30	<b>Renzo Manara</b> Neuroanatomy and Neuroradiology	<a href="https://unipd.zoom.us/j/89403675280">https://unipd.zoom.us/j/89403675280</a>
<b>December 1<sup>st</sup>, 2020</b> h. 8:30-10:15	<b>Alessandro Angrilli</b> Methods in Psychophysiology	<b>Zoom</b>
h. 10:30-12:15	<b>Chiara Spironelli</b> Methods in Psychophysiology	<b>Zoom</b>
<b>December 3th, 2020</b> h. 11:00-12:30	<b>Maurizio Corbetta</b> Functional Neuroanatomy	<a href="https://unipd.zoom.us/j/81022558282">https://unipd.zoom.us/j/81022558282</a>
<i>Prof. Cona's lesson has been postponed and will be announced asap</i>	<b>Giorgia Cona</b> Presentation skills and public outreach	<b>VIMM'S Seminar Hall (To be confirmed)</b>
<b>December 4th, 2020</b> h. 10:00-11:30	<b>Renzo Manara</b> Neuroanatomy and Neuroradiology	<a href="https://unipd.zoom.us/j/89403675280">https://unipd.zoom.us/j/89403675280</a>
<b>December 10th, 2020</b> h. 9:00-10:45	<b>Maurizio Corbetta</b> Functional Neuroanatomy	<a href="https://unipd.zoom.us/j/83667271700">https://unipd.zoom.us/j/83667271700</a>
<b>December 11th, 2020</b> h. 10:00-11:30	<b>Renzo Manara</b> Neuroanatomy and Neuroradiology	<a href="https://unipd.zoom.us/j/89403675280">https://unipd.zoom.us/j/89403675280</a>
<b>December 17th, 2020</b> h. 9:00-12:00	<b>Antonino Vallesi</b> The scientific method: practical issues	<b>Zoom</b>
<b>January 14th, 2021</b> h. 10:00-11:30	<b>Alessandra Bertoldo</b> Human neuroimaging techniques	<b>Zoom</b>
h. 12:00-13:30	<b>Mario Bonato</b> Neuropsychology (Attention and visuo-spatial functions)	<b>Zoom</b>
<b>January 21th, 2021</b> h. 10:00-11:30	<b>Alessandra Bertoldo</b> Human neuroimaging techniques	<b>Zoom</b>
<b>January 21th, 2021</b> h. 12:00-13:30	<b>Aram Megighian</b> Comparative anatomy and physiology	<b>Zoom</b>
<b>January 28th, 2021</b> h. 10:00-11:30	<b>Alessandra Bertoldo</b> Human neuroimaging techniques	<b>Zoom</b>

CENTRO DI ATENEO  
PADOVA NEUROSCIENCE CENTER

Direttore Prof. Maurizio Corbetta



PADOVA  
**neuroscience**  
CENTER



UNIVERSITÀ  
DEGLI STUDI  
DI PADOVA

---



Direttore Prof. Maurizio Corbetta

WHEN	TEACHER	WHERE
<b>January 28th, 2021</b> <i>h. 12:00-13:30</i>	<b>Aram Meghian</b> Comparative anatomy and physiology	<b>Zoom</b>
<b>February 3rd, 2021</b> <i>h. 10:00-10:45</i>	<b>Massimo Grassi</b> Open Science: Toward a Change in the scientific paradigm	<a href="https://unipd.zoom.us/j/8492253388">https://unipd.zoom.us/j/8492253388</a>
<b>February 4th, 2021</b> <i>h. 10:00-11:30</i>	<b>Alessandra Bertoldo</b> Human neuroimaging techniques	<b>Zoom</b>
<b>February 9th, 2021</b> <i>h. 15:30-17:30</i>	<b>Raffaele De Caro</b> Laboratory of Neuroanatomy	<b>TBA</b>
<b>February 11th, 2021</b> <i>h. 10:00-11:30</i>	<b>Alessandra Bertoldo</b> Human neuroimaging techniques	<b>Zoom</b>
<b>February 18th, 2021</b> <i>h. 10:00-11:30</i>	<b>Alessandra Bertoldo</b> Human neuroimaging techniques	<b>Zoom</b>
<b>February 25th, 2021</b> <i>h. 10:00-11:30</i>	<b>Alessandra Bertoldo</b> Human neuroimaging techniques	<b>Zoom</b>
<b>March 4th, 2021</b> <i>h. 10:00-11:30</i>	<b>Alessandra Bertoldo</b> Human neuroimaging techniques	<b>Zoom</b>
<b>March 11th, 2021</b> <i>h. 8:30-10:45</i>	<b>Samir Suweis</b> Graph theory and null models	<b>Zoom</b>
<b>March 18th, 2021</b> <i>h. 8:30-10:45</i>	<b>Samir Suweis</b> Graph theory and null models	<b>Zoom</b>