



Central European Institute of Technology,
Masaryk University would like to invite you to

14–16/11/2016

CEITEC MU
Kamenice 5, Brno
Entrance from Studentská street

Educational course

NeuroImaging: Mapping the function and structure of brain

	Monday 14th November	Tuesday 15th November	Wednesday 16th November	
8:30				8:30
8:45	Registration of participants	fMRI - connectivity		8:45
9:00				9:00
9:15	Introduction, overview of methods used in brain mapping		Animal MRI	9:15
9:30				9:30
9:45	Principles of MRI		Coffee break	9:45
10:00				10:00
10:15	Coffee break		fMRI - practical aspects and specifics of interpretation	10:15
10:30				10:30
10:45	Principles of MRI		Non Invasive Brain Stimulation	10:45
11:00				11:00
11:15	Principles of MRI	DTI	11:15	
11:30			11:30	
11:45	Lunch	Practical session in rTMS lab	11:45	
12:00			12:00	
12:15	Lunch	Lunch	12:15	
12:30			12:30	
12:45	Lunch	Lunch	12:45	
13:00			13:00	
13:15	fMRI basics	Electrophysiological methods in brain mapping	13:15	
13:30			13:30	
13:45	Coffee break	Practical session in computer lab - data processing using SPM	13:45	
14:00			14:00	
14:15	Coffee break	Simultaneous EEG-fMRI and ExG-fMRI	14:15	
14:30			14:30	
14:45	fMRI advanced	Coffee break	14:45	
15:00			15:00	
15:15	Morphometry with MRI	Practical session in MRI labs	15:15	
15:30			15:30	
15:45	Coffee break		15:45	
16:00			16:00	
16:15	Coffee break		16:15	
16:30			16:30	
16:45			16:45	
17:00			17:00	
17:15			17:15	
17:30			17:30	

ACCOMODATION

Hotel	Link	Category	Price	Travelling time to CEITEC
Campea	http://www.campea-aparthotel.cz/?lang=en	****	1100 CZK per night	Up to 5 minutes walk
Continental	http://www.continentalbrno.cz/en/introduction.html	****	1350 CZK per night	Up to 30 minutes by trolley bus
The Vinařská Garni Hotel	http://www.skm.muni.cz/ubytovani.php?akce=39&lang=en	***	930 CZK per night	Up to 15 minutes by trolley bus

To make a hotel reservation in Continental or The Vinařská Garni Hotel, it is necessary to contact Mrs. Vaňharová - michaela.vanharova@ceitec.muni.cz

TRANSPORT IN BRNO

How to get to CEITEC from the Main Bus Terminal Zvonařka

Zvonařka Main Bus Terminal - bus nr. 60 (20 minutes, 25 CZK ticket) to Univerzitní kampus – sever. Univerzitní kampus – sever station is in front of building A35 – Ceitec; see the map below.

How to get to CEITEC from the Main Railway Station Brno

The Main Railway Station – tram nr. 8 to Soukenická station. Change there to bus nr. 60 to Univerzitni kampus – sever. Univerzitní kampus – sever station is in front of building A35 – Ceitec; see the map below. (20 minutes, 25 CZK ticket)

Taxi services:

<http://www.brno-transport.cz/en/index.html>

Map - University Campus at Bohunice, Kamenice 753/5, Bohunice, Brno

<http://mapy.cz/s/mbmi>



The map displays the University Campus at Bohunice, Brno, with various buildings and streets labeled. Key locations are marked with red pins and numbered 1 through 7. The map also shows the location of the Main entrance to CEITEC MU A35, the Campea hotel and restaurant, the University canteen, the Food court, the Univerzitní kampus - sever bus station, and the Univerzitní kampus bus station. The map includes a legend and a list of actions such as 'Smazat body', 'Do batůžku', 'Sdílet nebo poslat místo', and 'Exportovat'.

- 1 **Main entrance to CEITEC MU A35**
ulice Netroufalky, Brno, okres Brno-město
49.1791269N, 16.5708508E
- 2 **Campea hotel and restaurant**
Netroufalky 797/7, Brno, 625 00, okres Brno-město
49.1796111N, 16.5677181E
- 3 **University canteen**
Netroufalky 797/5, Brno, 625 00, okres Brno-město
49.1799478N, 16.5677394E
- 4 **University canteen**
49°10'39.606"N, 16°33'59.730"E
49.1776681N, 16.5665917E
- 5 **Food court**
49°10'32.157"N, 16°33'58.340"E
49.175592N, 16.5662053E
- 6 **Univerzitní kampus - sever bus station**
ulice Studentská, Brno, okres Brno-město
49.1792608N, 16.5700142E
- 7 **Univerzitní kampus bus station**
ulice Netroufalky, Brno, okres Brno-město
49.1774439N, 16.5671494E

Smazat body
 Do batůžku
 Sdílet nebo poslat místo
 Exportovat

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