







MASARYKOVA UNIVERZITA, LÉKAŘSKÁ FAKULTA

Komenského náměstí 2, 662 43 Brno

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CENTRUM PRO KVALITU VE ZDRAVOTNICTVÍ LF MU

Kamenice 3, 625 00 Brno

(University Center for Healthcare Quality, Medical Faculty, Masaryk Univ.)



ERASMUS+ PROGRAMME

Erasmus+ - Key Action 3
Capacity Building in the Field of Higher Education

Project No: 585980-EPP-1-2017-1-DE-CBHE-JP

Training for Medical education via innovative eTechnology / MediTec

July 8-19, 2019 DRAFT PROGRAMME version 190325

Programme for Training of students in Brno

Masaryk University, Faculty of Medicine, Center for Healthcare Quality, Brno, Czech Republic

DATE: Monday - Friday July 8th -19th 2019

VENUE: Masaryk University (3rd Floor, Department of Biophysics, A1) Kamenice 126/3, Brno.

START: 10 am Monday 8th July 2019. END: 3 pm Friday 19th July 2019.

Dear project partners

Please keep in mind, that MediTec project student specific objectives are:

1. Introduction to the training methods used in this partner university
The Brno training will focus on showing partner university students training approaches
used in the first two years of medical /life science studies

PLEASE NOTE THAT THIS IS A DRAFT PROGRAMME VERSION (The topics will NOT change, but the timing of different activities may still undergo necessary organizational changes)

IMPORTANT: IN THE PROCESS OF SELLECTION OF STUDENTS THAT WILL PARTICIPATE IN THIS TRAINING PLEASE BEAR IN MIND, THAT THIS TRAINING IS INTENDED FOR STUDENTS OF THE FIRST TWO YEARS (PRE-CLINICAL) OF MEDICAL OR LIFE SCIENCE STUDIES







	Group A	Group B			
	Mon - July 8, 2019				
10:00-12:00	Welcome and introduction of Masaryk Univer Healthcare Quality	sity, dept. of Biophysics and Center for	Department of Biophysics		
12:00-13:00	Lunch				
13:00-14:00	Lecture: Current healthcare issues in Europe and approach to their management Lectures: Quality management in health care institutions part 1	Biophysics training / modelling	Center for HC quality/ Department of Biophysics		
14:00-14:30	Coffee brake / discussion				
14:30-16.00	Lecture: Current healthcare issues in Europe and approach to their management Lectures: Quality management in health care institutions part 2	Biophysics training / modelling	Center for HC quality/ Department of Biophysics		
16.00-21.00	Visit to Brno city center - Optionally				
	Tue - July 9, 2019				
9:00-10:00	Biophysics training / modelling	Lecture: Current healthcare issues in Europe and approach to their management Lectures: Quality management in health care institutions part 1	Department of Biophysics/ Center for HC quality		
10:00-10:15	Coffee brake / discussion				
10:15-12:00	Biophysics training / modelling	Lecture: Current healthcare issues in Europe and approach to their management Lectures: Quality management in health care institutions part 2	Department of Biophysics/ Center for HC quality		
12:00-13:00	Lunch				
13:00 - 14:00	Virtual patient	Health informatics	Simulation center/ Center for HC quality		
14:00-14:15	Coffee brake / discussion		The quality		
14:15-16:00	Virtual patient	Health informatics	Simulation center/ Center for HC quality		
	Wed - July 10, 2019				
9:00-10:00	Clinical image processing and analysis	Biophysics training / modelling	Department of Radiology/ Department of Biophysics		
10:00- 10:15	Coffee brake / discussion		1 - 7		
10:15-12:00	Clinical image processing and analysis	Biophysics training / modelling	Department of Radiology/ Department of Biophysics		
12:00-13:00	Lunch				
13:00 - 14:00	Health informatics	Virtual patient	Center for HC quality/ Simulation center		
14:00-14:15	Coffee brake / discussion	1			
14:15-16:00	Health informatics	Virtual patient	Center for HC quality/ Simulation center		
9:00-10:00	Thu - July 11, 2015 Biophysics training / modelling	Clinical image processing and analysis	Department of Biophysics/ Department of		
	0.65		Radiology		
10:00-10:15	Coffee brake / discussion	T	T		
10:15-12:00	Biophysics training / modelling	Clinical image processing and analysis	Department of		

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	ediTec		of the European Unit
,			Department of Radiology
12:00-13:00	Lunch		Radiology
13:00 - 14:00	Biophysics training / modelling	Thermography Training	Department of Biophysics/ Department of Biophysics
14:00-14:15	Coffee brake / discussion		Бюрпуѕісѕ
14:15-16:00	Biophysics training / modelling	Thermography Training	Department of Biophysics/ Department of Biophysics
	Fri - July 12, 2019		
9:00-10:00	Thermography Training	Biophysics training / modelling	Department of Biophysics
10:00-10:15	Coffee brake / discussion		
10:15-12:00	Thermography Training	Biophysics training / modelling	Department of Biophysics/ Department of Biophysics
12:00-13:00	Lunch		
13:00 - 14:00	Anatomy training / modelling		Department of Anatomy
14.00 14.15	0.66.1.1.7.1		7
14:00-14:15	Coffee brake / discussion		
14:00-14:15 14:15-16:00	Anatomy training / modelling Sec	ond week of training	Department of Anatomy
	Anatomy training / modelling	ond week of training Biophysics training / modelling	Anatomy Department of
14:15-16:00	Anatomy training / modelling Sec Mon - July 15, 2019	_	Anatomy
14:15-16:00 9:00-10:00 10:00-10:15	Anatomy training / modelling Sec Mon - July 15, 2019 Biophysics training / modelling	_	Department of Biophysics Department of
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9:00-10:00 10:00-10:15 10:15-12:00 12:00-13:00 13:00 - 14:00 14:00-14:15 14:15-16:00 9:00-10:00	Anatomy training / modelling Sec Mon - July 15, 2019 Biophysics training / modelling Coffee brake / discussion Biophysics training / modelling Lunch Anatomy training / modelling Coffee brake / discussion Anatomy training / modelling Tue - July 16, 2019 Biophysics training / modelling	Biophysics training / modelling Biophysics training / modelling Emergency care simulations	Department of Biophysics Department of Biophysics Department of Anatomy/ St. Anne hosp. Department of Anatomy/ St. Anatomy/ St.
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14:15-16:00 9:00-10:00 10:00-10:15 10:15-12:00 12:00-13:00 14:00-14:15 14:15-16:00 9:00-10:00 10:00-10:15 10:15-12:00 12:00-13:00 13:00 - 14:00	Anatomy training / modelling Secondary Mon - July 15, 2019 Biophysics training / modelling Coffee brake / discussion Biophysics training / modelling Lunch Anatomy training / modelling Coffee brake / discussion Anatomy training / modelling Tue - July 16, 2019 Biophysics training / modelling Coffee brake / discussion Biophysics training / modelling Lunch Biophysics training / modelling Coffee brake / discussion Biophysics training / modelling Coffee brake / discussion Biophysics training / modelling	Biophysics training / modelling Biophysics training / modelling Emergency care simulations Emergency care simulations Biophysics training / modelling Biophysics training / modelling	Department of Biophysics Department of Biophysics Department of Anatomy/ St. Anne hosp. Department of Anatomy/ St. Anne hosp. Department of Biophysics Department of Biophysics
9:00-10:00 10:00-10:15 10:15-12:00 12:00-13:00 13:00 - 14:00 14:15-16:00 9:00-10:00 10:00-10:15 10:15-12:00 12:00-13:00 13:00 - 14:00 14:00-14:15	Anatomy training / modelling Sec Mon - July 15, 2019 Biophysics training / modelling Coffee brake / discussion Biophysics training / modelling Lunch Anatomy training / modelling Coffee brake / discussion Anatomy training / modelling Tue - July 16, 2019 Biophysics training / modelling Coffee brake / discussion Biophysics training / modelling Lunch Biophysics training / modelling Coffee brake / discussion	Biophysics training / modelling Biophysics training / modelling Emergency care simulations Emergency care simulations Biophysics training / modelling Biophysics training / modelling Emergency care simulations	Department of Biophysics Department of Anatomy/ St. Anne hosp. Department of Anatomy/ St. Anne hosp. Department of Biophysics Department of Biophysics Department of Biophysics / St. Anne hosp.

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10:15-12:00	Biophysics training / modelling	Biophysics training / modelling	Department of Biophysics
12:00-13:00	Lunch		
13:00 - 14:00	Emergency care simulations	Anatomy training / modelling	St. Anne hosp./ Department of Anatomy
14:00-14:15	Coffee brake / discussion		
14:15-16:00	Emergency care simulations	Anatomy training / modelling	St. Anne hosp./ Department of Anatomy
	Thu - July 18, 2019		
9:00-10:00	Biophysics training / modelling	Biophysics training / modelling	Department of Biophysics
10:00-10:15	Coffee brake / discussion		
10:15-12:00	Biophysics training / modelling	Biophysics training / modelling	Department of Biophysics
12:00-13:00	Lunch		
13:00 - 14:00	Emergency care simulations	Biophysics training / modelling	St. Anne hosp./ Department of Biophysics
14:00-14:15	Coffee brake / discussion		
14:15-16:00	Emergency care simulations	Biophysics training / modelling	St. Anne hosp./ Department of Biophysics
	Fri - July 19, 2019 Departure		
9:00-11:00	Evaluation and discussion		Department of Biophysics
11:00-12:00	Lunch		
12:00 - 14:00	End of training / Mendel museum of Masaryk university		

Department of Biophysics / Center for HC quality is located on address KAMENICE 126/3 (building A1).