

CHEMNITZ UNIVERSITY OF TECHNOLOGY, GERMANY

SMARTCITY: *Innovative Approach towards a Master Program on Smart Cities Technologies*

Workshop 3.2 PC teachers' training abroad

Date: 19.04.2021 – 23.04.2021

Monday	
2021/04/19, Moderator: Uranchimeg Tudevtagva, CUT	
14:00 - 14:10	Official opening of online seminar day 1 Prof. Dr. Dr. h. c. Wolfram Hardt Chemnitz University of Technology, Germany
14:10 - 14:20	Introduction and Overview about online training Prof. Dr. Uranchimeg Tudevtagva Chemnitz University of Technology, Germany
14:20 - 14:40	Master thesis at CUT, Requirements and enrollment Reda Harradi, M.Sc. Chemnitz University of Technology, Germany
14:40 - 15:00	Study plan management, course selection platform Mohamed Salim Harras, M.Sc. Chemnitz University of Technology, Germany
15:00 - 15:10	Short Break
15:10 – 15:30	Guidance for master thesis Dr. Ariane Heller Chemnitz University of Technology, Germany
16:30 - 17:00	Summary of day, Questions and Answers Moderator

Tuesday	
2021/04/20, Moderator: Uranchimeg Tudevtagva, CUT	
10:00 - 10:10	Opening of online seminar day 2 Moderator
10:10 - 11:00	Double degree, current status, open issues Prof. Dr. Uranchimeg Tudevtagva ; Dr. Ariane Heller Chemnitz University of Technology, Germany Prof. Dr. Zhmud V.A. ; Dr. Galina Frantsuzova Novosibirsk State Technical University, Russia



	Daria Cherchimtseva Yuri Gagarin State Technical University of Saratov, Russia
11:00 – 11.30	<i>Pilot students for double degree</i> Prof. Dr. Zhmud V.A. ; Dr. Galina Frantsuzova Novosibirsk State Technical University, Russia
11:30 – 12.00	<i>Pilot students for double degree</i> Daria Cherchimtseva Yuri Gagarin State Technical University of Saratov, Russia
12:00 - 12:30	Coffee Break
12:30 – 13.00	<i>Assessment Center</i> Martin Springwald, M.Sc. Chemnitz University of Technology, Germany
13:00 – 13:30	<i>Research space and Projects at Professorship</i> Fatih Kilic, M.Sc. Chemnitz University of Technology, Germany
13:30 - 14:00	<i>Summary of day, Questions and Answers</i> Moderator

Wednesday	2021/04/21, Moderator: Uranchimeg Tudevtagva, CUT
10:00 - 10:10	<i>Opening of online seminar day 3</i> Moderator
10:10 - 10:40	<i>Virtual visit Indoor laboratory</i> Batbayar Battseren, M.Sc. Chemnitz University of Technology, Germany
10:40 - 11:30	<i>Lecture, AI for smart cities</i> Shadi Saleh, M.Sc. Chemnitz University of Technology, Germany
11:30 - 12:00	Coffee Break
12:00 – 12:30	<i>Virtual visit to laboratories, SSTU</i> Daria Cherchimtseva Yuri Gagarin State Technical University of Saratov, Russia
12:30 - 13:30	<i>Summary of day, Questions and Answers</i> Moderator



Thursday	
2021/04/22, Moderator: Uranchimeg Tudevtagva, CUT	
10:00 - 10:10	<i>Opening of online seminar day 4</i> Moderator
10:10 - 10:35	<i>TUC DriveCloud</i> Rene Bergelt , Dipl.Inf. Chemnitz University of Technology, Germany
10:35 - 11:00	<i>Master thesis, Mobile detection of Smart City Data for automated Cloud-System Evaluation</i> Ilia Ageev , SSTU
11:00 - 11:25	<i>Master thesis, Automated Evaluation of Smart City Data from Cloud-System</i> Iurii Koniaev-Gurchenko , SSTU
11:25 - 11:50	<i>Master thesis, Visualization of Smart City Data from automated Cloud-System</i> Aigul Utishkalieva , SSTU
11:50 - 12:20	Coffee Break
12:20 - 12:45	<i>Master thesis, MRI rendering with projecting data from EEG sensors</i> Klementev Dmitrii , NSTU
12:45 - 13:10	<i>Master thesis, Analysis and research of User Interface design techniques based on application development experience for Fireproof Corporation LLC</i> Nikolai Gervas , NSTU
13:10 - 14:00	<i>Lecture, Implementation of Mentoring Approaches into higher educational lectures</i> Rene Schmidt , Dipl.Inf. Chemnitz University of Technology, Germany
14:00 - 14:30	Summary of day, Questions and Answers Moderator

Friday	
2021/04/23, Moderator: Uranchimeg Tudevtagva, CUT	
10:00 - 10:10	<i>Opening of online seminar day 5</i> Moderator
10:10 - 11:00	<i>Lecture, Situation Awareness for smart driving</i> Julkar Nine , M.Sc. Chemnitz University of Technology, Germany
11:00 - 11:10	Short Break



11:10 – 11.40	<i>Adaptive Learning in Automotive Software Engineering</i> Norbert Englisch , Dipl.Inf. Chemnitz University of Technology, Germany
11:40 – 12.00	<i>Discussions and feedback on SMRTCITY project</i> Prof. Dr. Dr. h. c. Wolfram Hardt Chemnitz University of Technology, Germany
12:00 - 13:00	<i>Summary of training</i> Moderator

Attention: When you joining to ZOOM room please follow hints to your ID: FULL NAME, University. For example, **Uranchimeg Tudevdagva, CUT**

Join Zoom Meeting:

<https://us02web.zoom.us/j/84959842812?pwd=YW0vMHpnb2ZRWXPQZ2VCZXJkaXpvUT09>

Meeting ID: 849 5984 2812

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