

How to make Ülemiste City smarter?

The aim of the scolarship is to promote life-long and practical studies, to support research related to developing Ülemiste City as a future city.



Get acquainted with receivers of scolarship of the following years 2018-2021



1. Anas M. Abdelkhalek, Enlik, Praneeth Margam, Hanah Jemmer

Ülemiste City Future
Forum 2021, Hack4Future
winning team "Wibe", who
solved the challenge of fast
induction of new
employees of Helmes in
remote working situation.

2. Maarja Rand, Karolin Varik, Reelika Pata, Kaidi Neeme, Mariliis Õunapuu

Ülemiste City Future
Forum 2021, Fujitsu
Co-Creation workshop
winning team "Social
Health ", who hacked
the topic: "How can we
promote and maintain
social health in
community?"

3 Mia Simone Davis (13y.), Lemon (13y.), Tallinn International School

Ülemiste City Future
Forum 2021, school
students' winning team of
Ecohack "ThinKlean", who
proposed solution, which
would reward sustainable
attitudes in school.



4. Jelena Kazak, Taltech, specialty of architecture

Pre-defence thesis of
Masters: "Wind analysis
and design of city
elements for bettering the
comfort of pedestrians in
Ülemiste ". Advisors: Jenni
Partanen (Taltech),
Francesco De Luca
(TalTech), Mati Fjodorov
(Mainor), Katrin Sulg
(Mainor).

5. Tristen Vardja, Taltech, specialty of architecture

Master's thesis: "Cross-laminated timber from construction 13 story bureau building in Ülemiste City campus ".
Advisors: Kimmo Sakari Lylykangas (Taltech), Rauno Mätas (Mainor Ülemiste), Neeme Nõmme (Technopolis Ülemiste), Katrin Sulg (Mainor).

6. Jose Manuel Paredes,
Jieru Li, Fan Zhang Felix,
Yu-Chen Yang Bella, Liviu
Pintilie, Kadre Saar, Trisha
Lucky-Kristina Banya, Tartu
University

Groupwork of project traineeship: "Help students to study". Advisors: Eneken Titov (Mainor), Rauno Mätas (Mainor Ülemiste).



1. Martin Tammiste, Jelena Kazak, Alen Siilivask

Hacaton of future city, where challenges of the two major campuses of Estonia (Tallinn Technical University and Ülemiste City) were solved. Special prize for the team SmartStop, for a smart and human-friendly idea of a future city bus stop.

2. Nursultan Barun, Daniel Geller, Markus Bachmann

Hacaton of future city, where challenges of the two major campuses of Estonia (Tallinn Technical University and Ülemiste City) were solved. Special prize for the team BÜC Stop, for a smart and human-friendly idea of a future city bus stop.



I Scholarships of Bachelor's and Master's thesis' competition of Ülemiste City

1. Lisanna Remmelkoor, Taltech, speciality of architecture Master's thesis:

"European field – European gate to Estonia". Advisors: Üllar Ambos (TalTech), Andrus Kaldalu (Mainor Ülemiste AS), Ants Pilving (Mainor AS), Katrin Sulg (Mainor AS).



Il Scholarships of innovation prize competition of Ülemiste City

2. Dagmar Teppe ja Andrei Engels, TalTech, specialty of energy efficiency:

"Analysis of warmth comfort in example of bureau building in Ülemiste City in Tallinn". Advisors: Are Habicht (Mainor Ülemiste AS), Tarmo Vesberg (Technopolis Ülemiste AS), Katrin Sulg (Mainor AS). 3. Aleksandr Kosenkov, Taltech, Faculty of Infotechnology:

"Ülemiste Smart City Digital Services Platform ". Advisors: Regina Erlenheim (TalTech), Rein Suurväli (Mainor Ülemiste AS), Katrin Sulg (Mainor). 4. Edgars Bajaruns, Andris Jenerts, Raivis Pauls, Mārtiņš Šmuikšis, Mārtiņš Zemlītis Siguldas:

"Robotex Ülemiste City competition Kratt" – Latvian team with robot SIG Kratt.



Scholarships of Bachelor's and Master's thesis' competition of Ülemiste City

5. Marina Rudenko, Will Gutierrez, Heleriin Tigane, Taltech Institute of Health Technologies:

Winning work of TalTech health technologies start-ups "HealthVoice". Advisor: Priit Kruus (Institute of Health Technologies).



1. Martin Kiil, Dagmar Teppe, Anastassia Tretjak, Andrei Engels, Taltech, Faculty of Engineering:

"New business possibilities and business models based on data collected in Ülemiste City campus". Advisors: Prof. Jarek Kurnitski (Taltech), Alo Mikola (Taltech), Are Habicht (Mainor Ülemiste AS), Katrin Sulg (Mainor AS).



