euMOVE
European Mobility Venture
Virtual Information Event, February 2nd, 6-7 pm
Organized by the chairs/professorships of...

**Innovation Research**
TUM SOT/SOM
Prof. Sebastian Pfotenhauer
Manuel Jung
Sophia Knopf

**Urban Structure and Transport Planning**
Dept. of Civil, Geo Env. Eng.
Prof. Gebhard Wulfhorst
Julia Kinigadner

**Automotive Technology**
Dept. of Mech. Engineering
Prof. Markus Lienkamp
Daniel Schröder

**Urban Design**
Dept. of Architecture
Prof. Benedikt Boucsein
Mareike Schmidt
Marco Kellhammer
euMOVE
European Mobility Venture

Interdisciplinary student project for the research of innovative and sustainable urban mobility in Europe
Stay abroad and experience international and interdisciplinary teamwork

> Travel to a European city to investigate local mobility concepts
> Compare international mobility concepts with the Munich metropolitan region
> Write a Thesis (Semester- / Bachelor’s- / Master’s Thesis / IDP / Study Project)

Seminar
3 ECTS

Duration: 25.04.-30.09.22 → during lecture-free period

Thesis
x ECTS

Thesis can take place parallel to euMOVE or afterwards

Background: Use the seminar to do research on your thesis topic

Thesis topic: Define the topic with your supervisor
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Details

> Part of MCube research
> Time requirements: ca. 1 day a week (excl. thesis)
> Stay abroad: TUM covers costs for flights / train, accommodation, local transport
> Potential partners / expert network (selection):

Requirements for participation

> Open to all students focusing on or interested in mobility and transportation topics
> Able to apply a workload within the scope of 3 ECTS approx. 1 day per week
> Advanced semester / Thesis semester
> (Preferably) not too many parallel course/s
Interview process

> Individual interviews:
>  30 min via Zoom
>  Date: 01.03.2022
>  Candidate selection: within one week

> Expect questions regarding:
>  Personal research focus/ interest (thesis)
>  Ability to manage workload
>  Experience in team work
>  Soft skills

What we look for in the interviews

>  We want to get to know you and your motivation
>  Prior knowledge and fit with the project
>  Team spirit
>  Feasibility and fit with your stage in the study process
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Why should you become a part of euMOVE?

> Networking opportunity with MCube Partners
> Partners
> Stay abroad
> Get ready for a supervised study thesis
> Practical research opportunity
> Team work with motivated and smart peers
> Interdisciplinary and international teams
> Soft skill workshops
> Certificate
> Final event
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Timeline

25-27th April: Kick-off days
- 1st day: Welcome & building teams
- 2nd day: Workshops
- 3rd day: External guest lecturers

Project work: preparation

Weekly meetings and individual mentoring
Meetings preferably in person
Approx. mid June – beginning July: Stay abroad
Project work: analysis and conclusions
Mid September: Deadline final project work
End of September: Final event / presentation

Timeline application process

15th February: Application deadline
1st March: Candidate interviews
~one week later: Announcement candidate selection
The beginning...

Kick-off (in person and virtual)
Guest lectures and partner keynotes
Workshops
Informal get togethers...
...stay abroad...

Talinn
Helsinki
Stockholm
Barcelona
Amsterdam
Malmö
Copenhagen
Oslo
Final presentation and project event at the Munich Urban Colab
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Ask us your questions!
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Application

> Further information and application form:

> Candidate interviews: March 1\textsuperscript{st} 2022

> Kickoff-Days: April 25\textsuperscript{th} - 27\textsuperscript{th} 2022

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https://www.linkedin.com/company/m-cube-munich-cluster-for-the-future-of-mobility-in-metropolitan-regions

www.mcube-cluster.de

Organized by
Dept. of Science, Technology and Society, Manuel Jung
Dept. of Mechanical Engineering, Daniel Schröder
Dept. of Civil, Geo and Environmental Eng., Julia Kinigadner
Dept. of Architecture, Mareike Schmidt & Marco Kellhammer

Apply until 15.02.22