



# euMOVE

## European Mobility Venture



Virtual Information Event, February 3<sup>rd</sup>, 6–7 pm



## Organized by

### Professorship of Innovation Research

Munich Center for Technology in  
Society/ SOM, Prof. Pfotenhauer,  
Contact: **Sophia Knopf**

MCTS



### Chair of Urban Structure and Transport Planning

Department of Civil, Geo and Env.  
Eng., Prof. Wulforst, Contact:  
**Carolin Zimmer**



### Chair of Automotive Technology

Department of Mechanical  
Engineering, Prof. Lienkamp,  
Contact: **Daniel Schröder**





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## 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



Thesis  
x ECTS

Duration:  
12.04.-30.09.21  
→ during lecture-free period

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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## European Mobility Venture

### Details

- > Time requirements: ca. 1 day a week (excl. thesis)
- > Stay abroad: TUM covers costs for flights / train, accommodation, local transport and a daily allowance for food/ drinks
- > Potential partners / expert network (selection):



Landeshauptstadt  
München



EUROPÄISCHE  
METROPOLREGION  
MÜNCHEN e.V.



**DROMOS**



UNTER  
NEHMER  
TUM

**TIER**



**GREEN CITY**

### 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



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### Interview process

- > Individual interviews:
  - > 30 min via Zoom
  - > Date: 01.03.2021
  - > Candidate selection: 08.03.2021
- > 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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## European Mobility Venture

### Why should you become a part of euMOVE?

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





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## European Mobility Venture

### Timeline

- > 12-14th April: Kick-off days
  - 1st day: Welcome & building teams
  - 2nd day: Workshops
  - 3rd day: External guest lecturers
- > Project work: preparation
- > Approx. mid June – beginning July: Stay abroad
- > Project work: analysis and conclusions
- > Mid September: Deadline final report
- > End of September: Final event / presentation

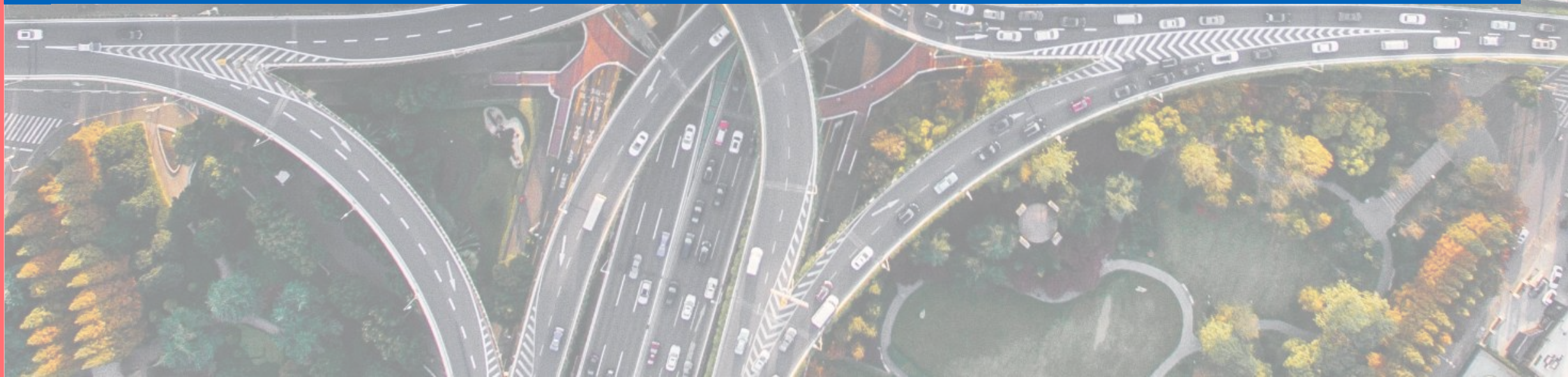
### Timeline application process

- > 15th February: Application deadline
- > 1st March: Candidate interviews
- > 8th March: Announcement candidate selection





# euMOVE 2019/20: Impressions







Technische Universität München

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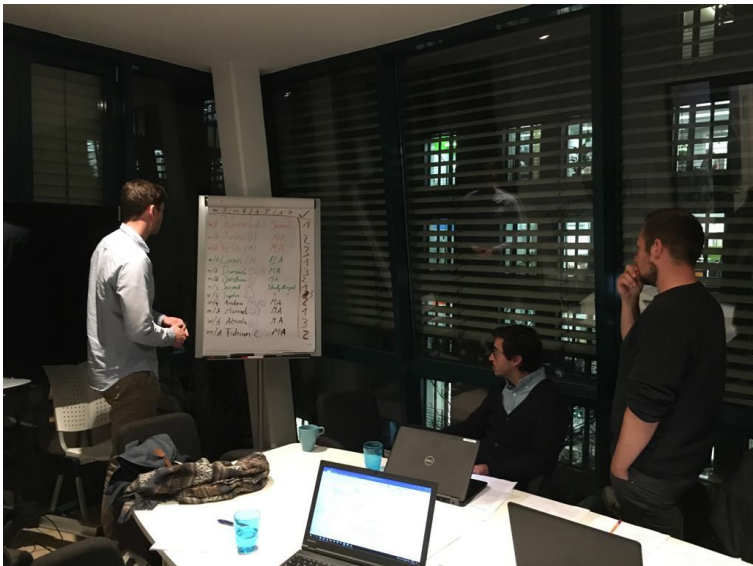
## WS 19/20





# In the beginning...

*Project preparations*



*Jour fixe meetings*



*Kickoff days*



*Informal get together*



*Lecture sessions with experts*





# Stay abroad





# Teams and cities

## Tallinn & Helsinki



Abiola  
Olaniyi



Beyzanur  
Özgün



Christian  
Freimoser



Fabian  
Kuntz



Carlos Cuevas Garcia

## Stockholm



Andra-Laura  
Chalapco  
Oancea



Felix  
Gotzler



Linus  
Müller



Sophia Ruiz  
Vasquez



Lukas Merkle



Daniel Schröder

## Barcelona



Dominik  
Greiderer



Isheeka  
Dasgupta



Manuel  
Jung



Hedayat  
Omar



Carolin Zimmer



# Exemplary Case Studies





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**European Mobility Venture**

Q&A

# Ask us your questions!





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## European Mobility Venture

### Application

- > Further information and application form under:  
<http://go.tum.de/307707> or Scan QR-Code
- > Information event: February 3<sup>rd</sup> 2021, 6-7pm, Zoom
- > Candidate interviews: March 1<sup>st</sup> 2021
- > Kickoff-Days: April 12-14 2021

### Contact

Mail: [eumove@ftm.mw.tum.de](mailto:eumove@ftm.mw.tum.de)



TUM

Apply  
until  
15.02.21

### Organized by

Munich Center for Technology in Society, Sophia Knopf  
Dept. of Mechanical Engineering, Daniel Schröder  
Dept. of Civil, Geo and Environmental Eng., Carolin Zimmer