



# Hybrid teaching at Eindhoven University of Technology

WORKSHOP AT DOMMEL VALLEY CONFERENCE 09-04-21

Nadia Hagen, project manager

# Welcome!

Nadia Hagen  
*Project Manager Service  
Innovations at TU/e*

We'll get to know each other later  
on in small groups.



# The project “Hybrid Teaching” at TU/e

- Goals of the project:
  - Bringing the industry closer to the students – future career
  - Employing 10 hybrid teachers at TU/e (2020-2022)
  - Proving that hybrid teachers are of added value for TU/e

Project January 2020 until December 2022 – after that, evaluation and if successful regular way of working



# A pilot with Brainport Development



January 2020 – December 2022

A Brainport wide pilot has been started on the deployment of hybrid teachers.

Aims:

- To share all available knowledge, learning experiences and capacities
- A well-organized ecosystem that will facilitate the deployment of hybrid teachers in the coming years.

Pilot participants

- Secondary, vocational and higher education
- ASML, DAF, FME, Kuijpers Installatie, TMC
- Brainport Development, Platform Bèta Techniek

# Facts and figures

# Departments	7
# Unique hybrid teachers	24
# Agreements hybrid teachers	26
# Courses	11

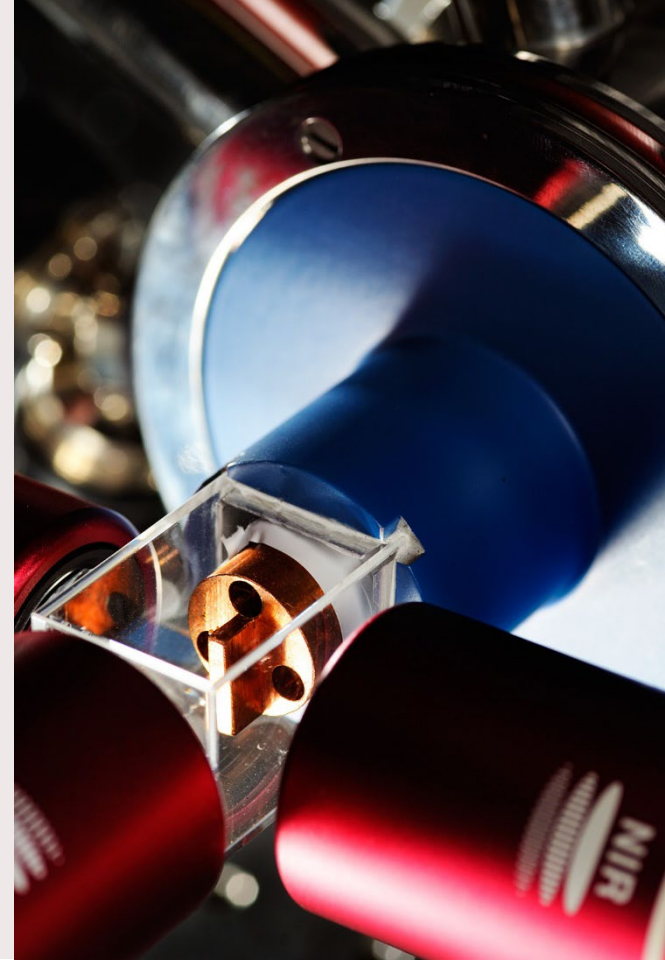
Temporary funding available

# Hybrid teachers defined

- Professionals from industry
- Company offers possibility to the professional to teach for XXX hours a week
- Are involved in education (coaching, mentoring, teaching, developing teaching material), but not responsible

## Added value of hybrid teaching

- More link between industry and education: practical examples out of the real life explaining theories
- Employability: “getting a taste of” how to apply knowledge later on in a job
- Towards 2030 – more coaches on Challenge Based Learning needed
- Expertise with working in multi- or interdisciplinary teams





## Heidi Romero

- Business Process Architect at ASML
- One of our first hybrid teachers at TU/e: since the beginning of 2020

My background

My experiences as a hybrid teacher

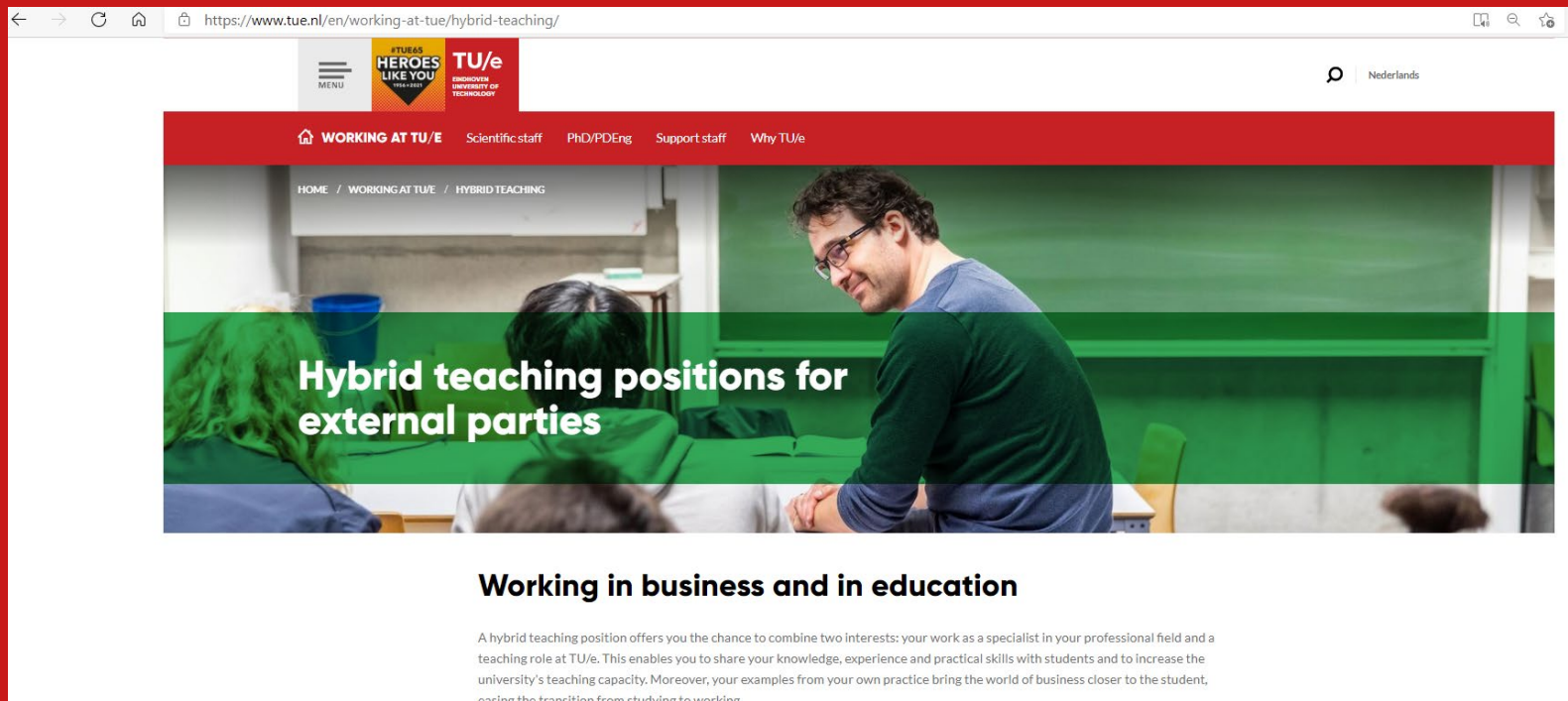
Community

# Becoming a hybrid teacher –general information via website [Brainport Development](#)





# Becoming a hybrid teacher – at TU/e via website “[Working at TU/e](https://www.tue.nl/en/working-at-tue/hybrid-teaching/)”



Any questions or suggestions?  
[Hybridteaching@tue.nl](mailto:Hybridteaching@tue.nl)

Thank you very much!