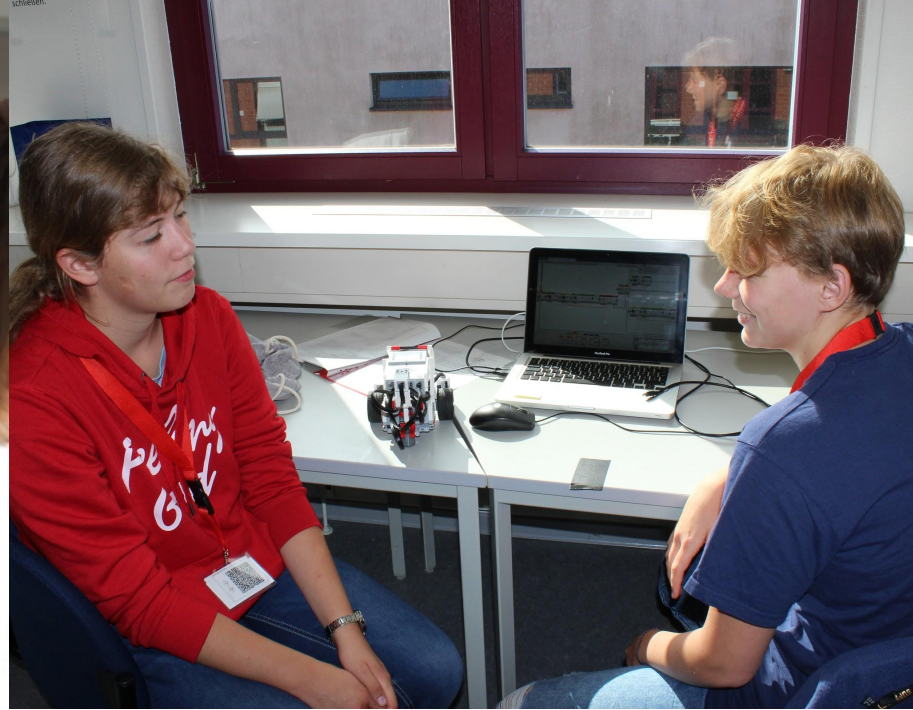


# Physik-Projekt-Tage 2019 Hamburg

**Anna Benecke  
Melanie Eich**



**Roboter**

Isabell Rassau, Jolina Renzelmann

Nalin Akgül, Alva Rausch

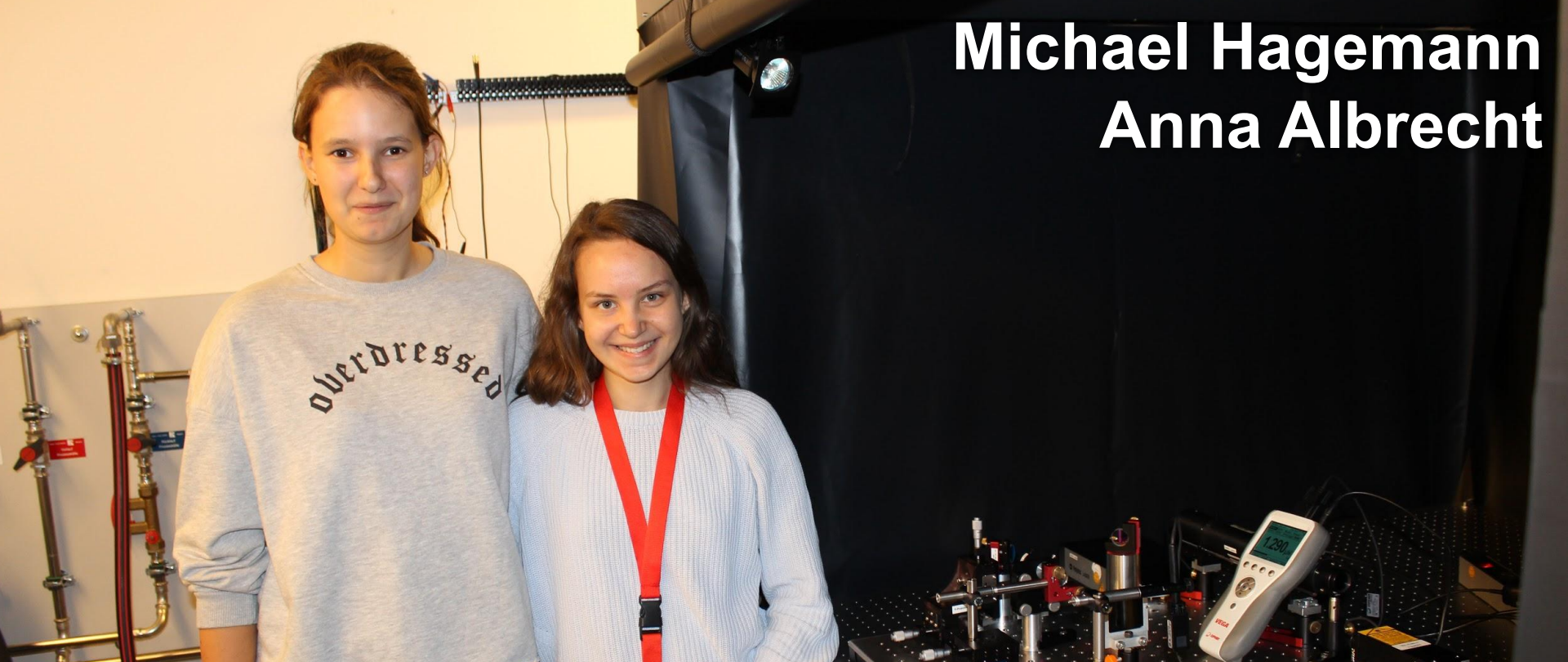
Mareike Meyer  
Dennis Schwarz



# Die Suche nach dem Higgs-Boson

Alena Meier, Ariane Koopmann,

Zozan Karaman, Jule Hannah Mohrmann



**Michael Hagemann**  
**Anna Albrecht**

**Wie baut man einen Laser?**

**Carlotta Barzel, Julia Carlotta Schuster**



Karla Peña Rodriguez  
Andrea Malara  
Lisa Benato

# Machine Learning

Evelyn Van, Hanna Funk, Divya Bendele

Matthias  
Rebber



**Die wundersame Welt der Nanopartikel**  
Eva-Elisabeth Römer, Elma Pfeifer



Tobias Loschner  
Irene Zoi

# Photodetectors

Jolina Pech, Tomke Iblher

**Charline Becker**

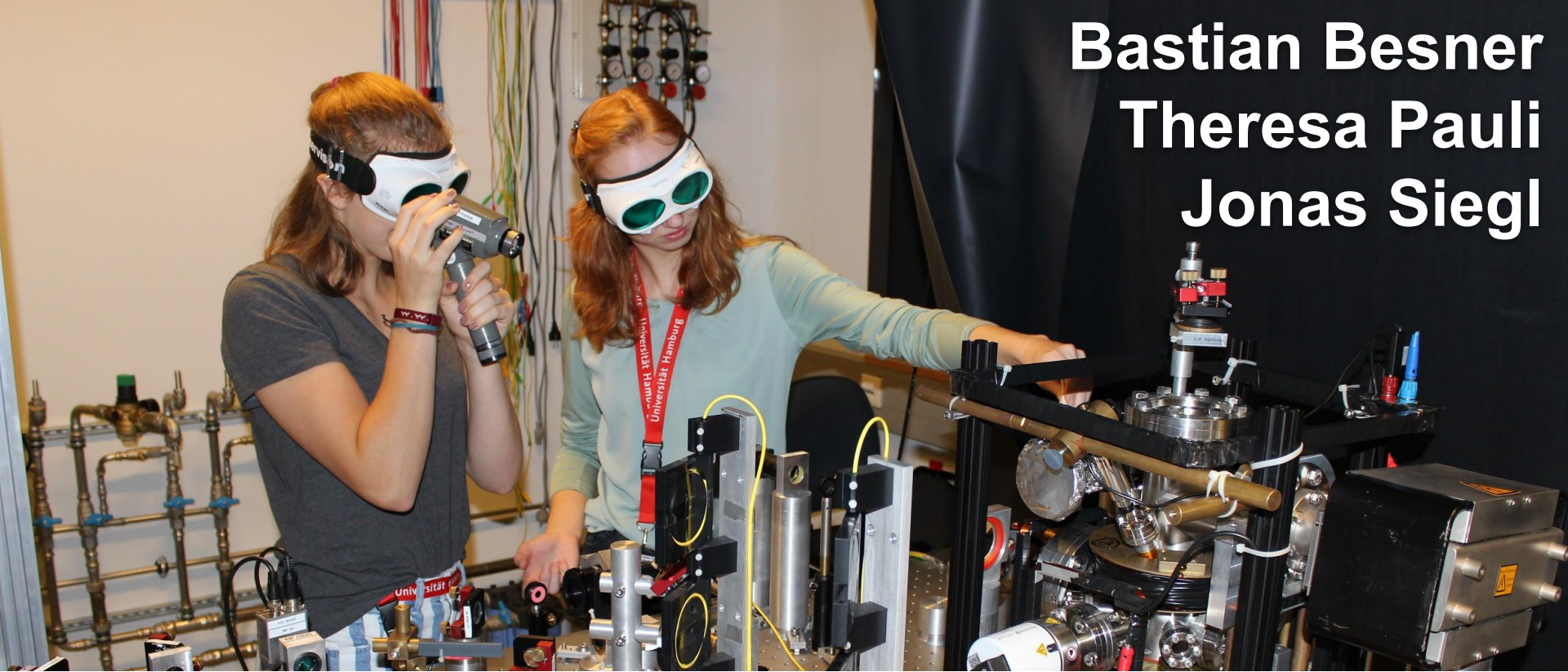


**Nanocluster**

Sophie Otte, Ariane Onopriyenko



**Bastian Besner**  
**Theresa Pauli**  
**Jonas Siegl**



# **Laserkühlung**

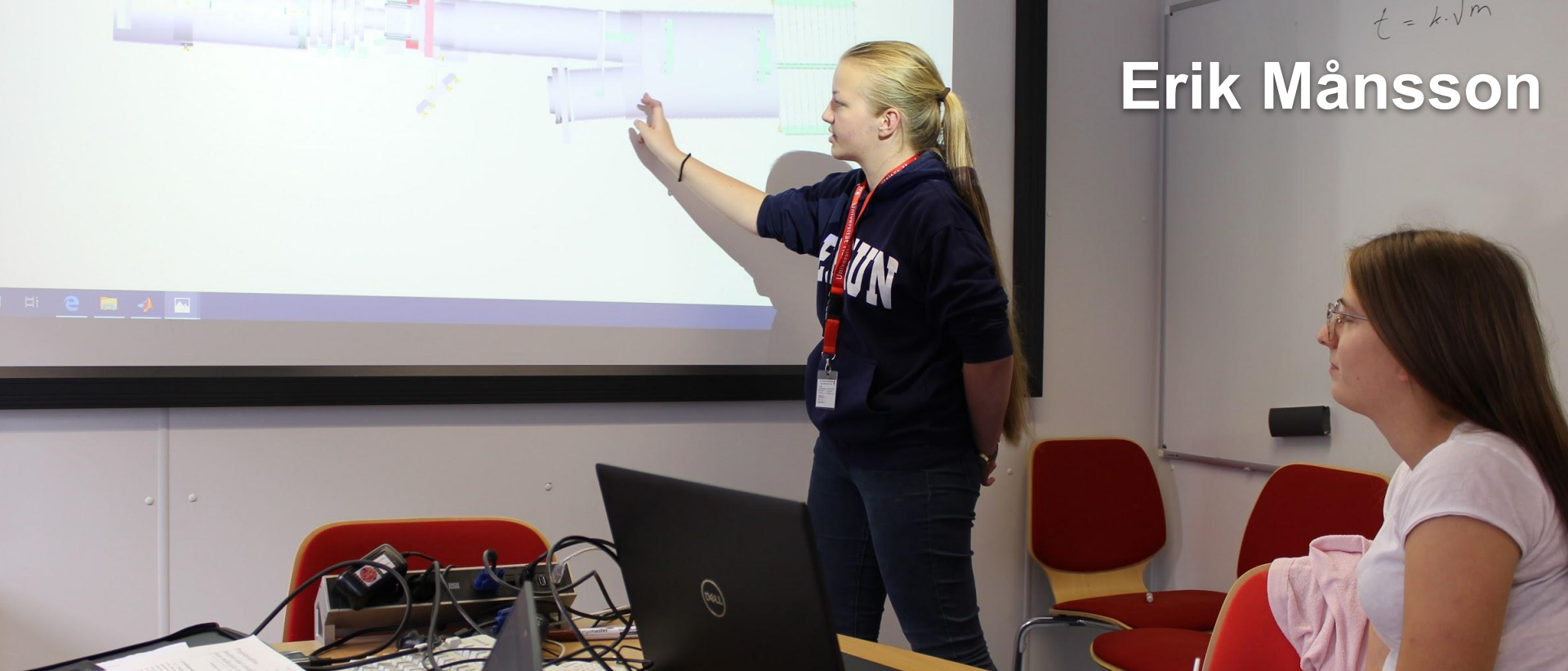
**Carlotta Herbst, Leonie Altmann**

Andrea Cartella



# Measuring Short Flashes of Light

Sara Jevtic, Mana Zahrie



Erik Månsson

# Molecular Movies

Agata Koczwara, Isabella Frank

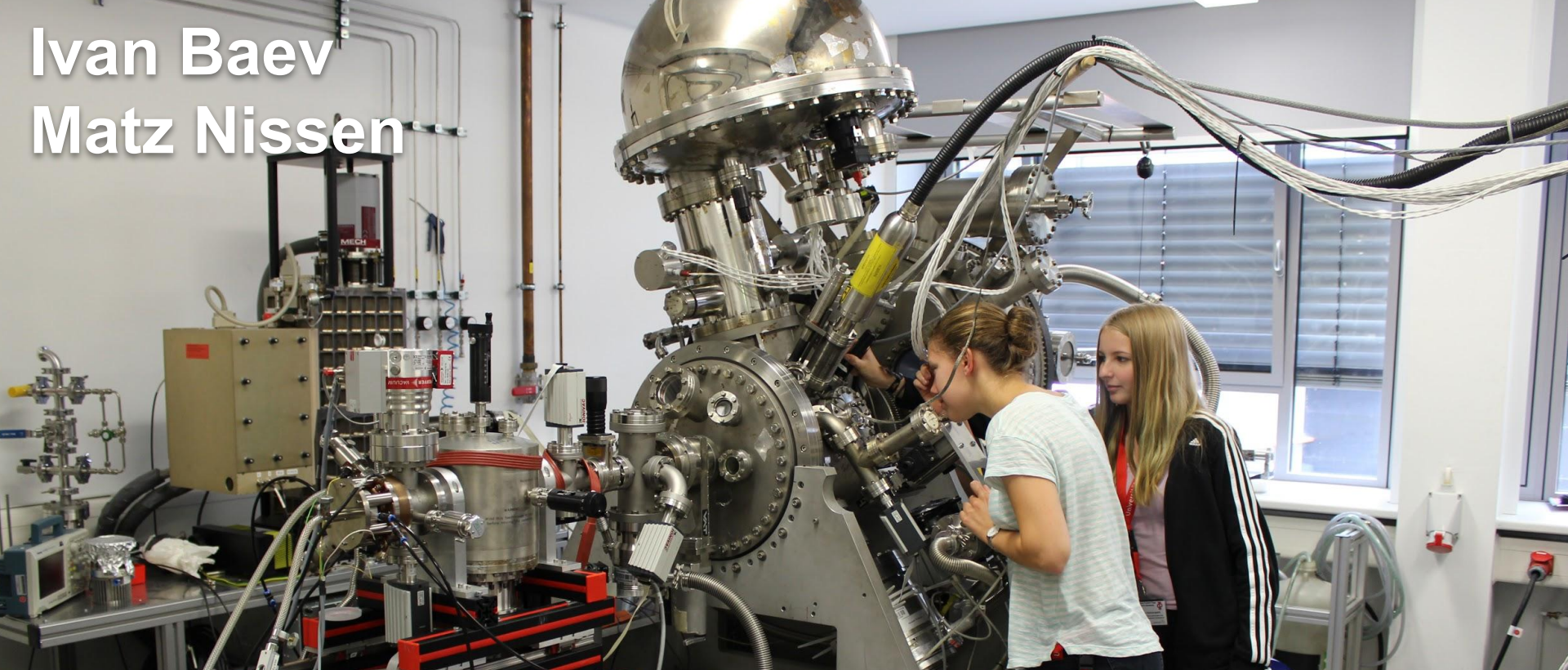
**Arne Reimers  
Alexander Fröhlich**



## **Papier-Lautsprecher**

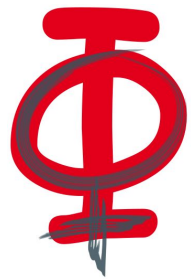
**Johanna Schimming, Lilly von Gersdorff,  
Emily Elster**

Ivan Baev  
Matz Nissen



# Katalytische Schichten

Johanna Stern, Mareike Hehmsoth



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