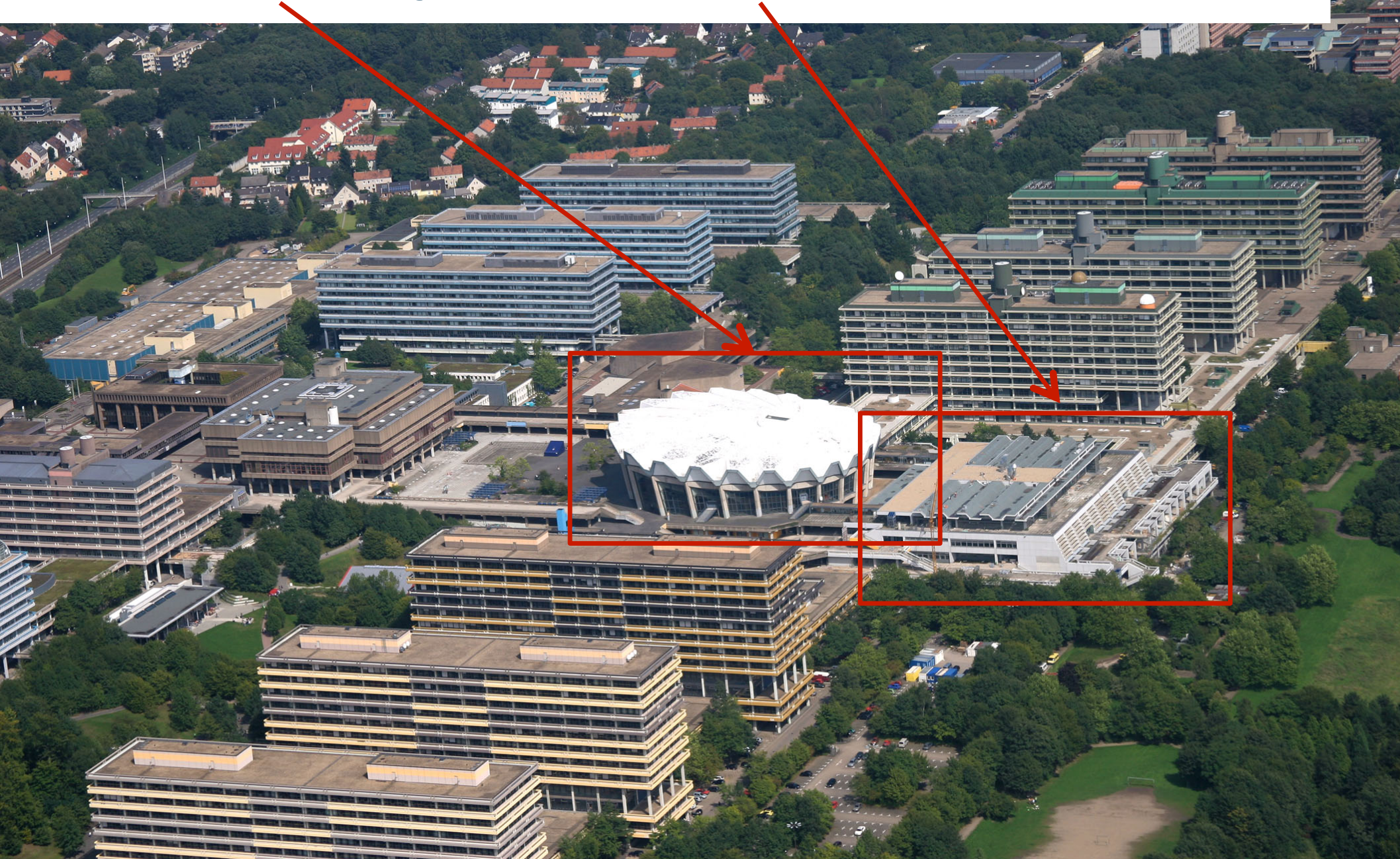


# GEC at RUB: October 10<sup>th</sup>-14<sup>th</sup>, 2016



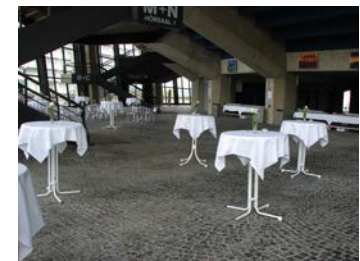
# Audimax Foyer & event venue



[illegible]

# Schedule: October 2016

- October 1<sup>st</sup>-8<sup>th</sup>, 2016: **20<sup>th</sup>** International Summer School “Low Temperature Plasma Physics: Basics and Applications” und Master Class at Physikzentrum Bad Honnef, international chairmen Luís Alves & Vasco Guerra (Instituto Superior Técnico, Lisboa/Portugal)
- October 10<sup>th</sup>, 2016: 3 Workshops @ RUB
  - Future Challenges in Plasma Physics (Czarnetzki)
  - Plasma Kinetics (Makabe)
  - Pulsed high power plasmas for the synthesis of nanostructured thin films (Awakowicz)
- October 10<sup>th</sup>-14<sup>th</sup>, 2016: GEC
  - Welcome Reception: Monday evening at Audimax Foyer
  - Business exhibition: Tuesday – Thursday at Audimax Foyer
  - Conference Dinner: Thursday at Henrichs (blast-furnace plant)



# Gaseous Electronics Conference (GEC)

The GEC is one of the most established and prominent international meetings in the field of low-temperature plasma and atomic physics and engineering and has been held annually since 1948. It is a special conference of the American Physical Society (APS). In an attempt to pay credit to the international character, the 69<sup>th</sup> meeting in 2016 will take place at Ruhr-Universität Bochum (RUB).

The aim of the meeting is to provide an international forum for exchange of academic researchers and experts from industry on the latest research developments.

Topics are basic plasma phenomena, plasma sources, collision processes in plasmas, plasma surface interaction, basic atomic and molecular physics involving charged particles and photons, plasma applications like e.g. thrusters, lighting, etching, deposition, bio-medical treatments, as well as plasma chemistry. Particular emphasis is also paid to diagnostics, monitoring and simulation.

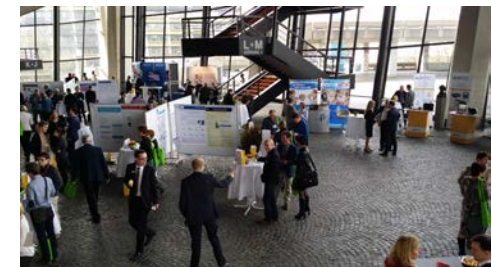
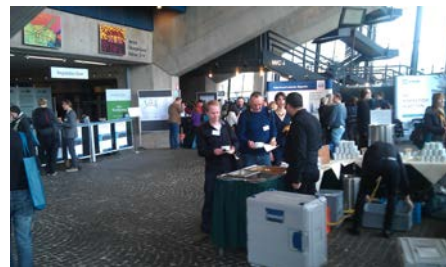
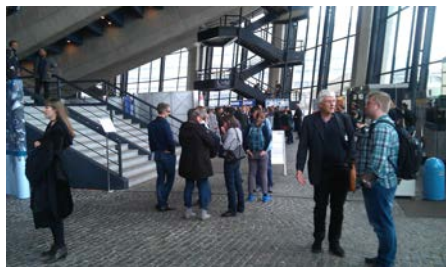
# General Framework: Organization

- General information: <http://www.gec2016.de>
- Registration and payment via Bochum Marketing
- Hotel booking: via Bochum Marketing
- Workshops
- 5 guided tours (English) at Henrichshütte Hattingen
- Dinner blast-furnace plant: catering Henrichs
- Sponsors
- Business exhibition



# Business exhibition

- Monday: set-up of the booth possible
- Tuesday till Thursday: exhibition
- Audimax Foyer, max. 400 sqm for exhibitors
- Exhibition in the west – on the way to the event venue
- **Price: 600 € (plus 19% taxes) for 10 sqm, 3 days**
- Tables, chairs, electricity & WIFI included

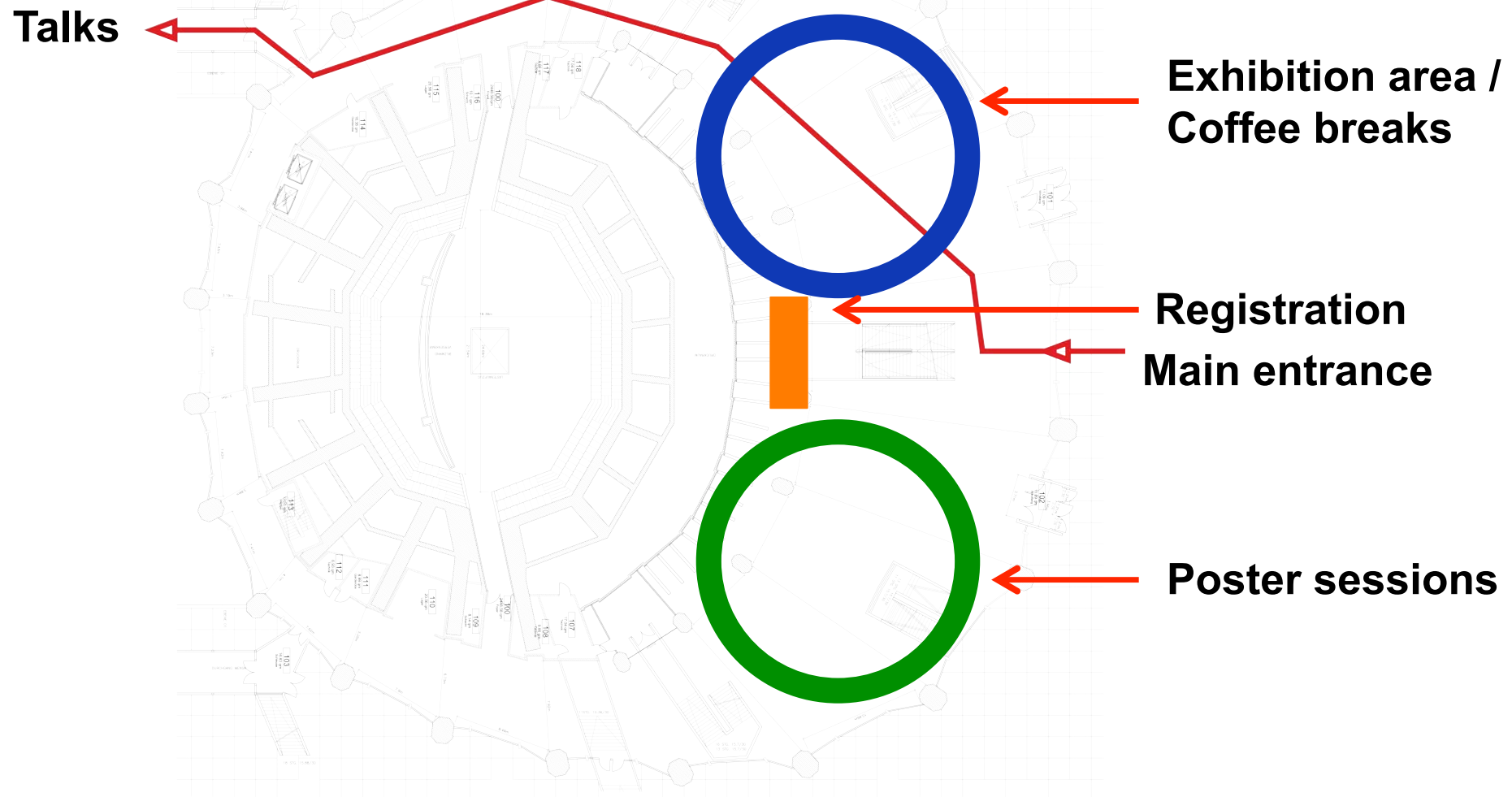




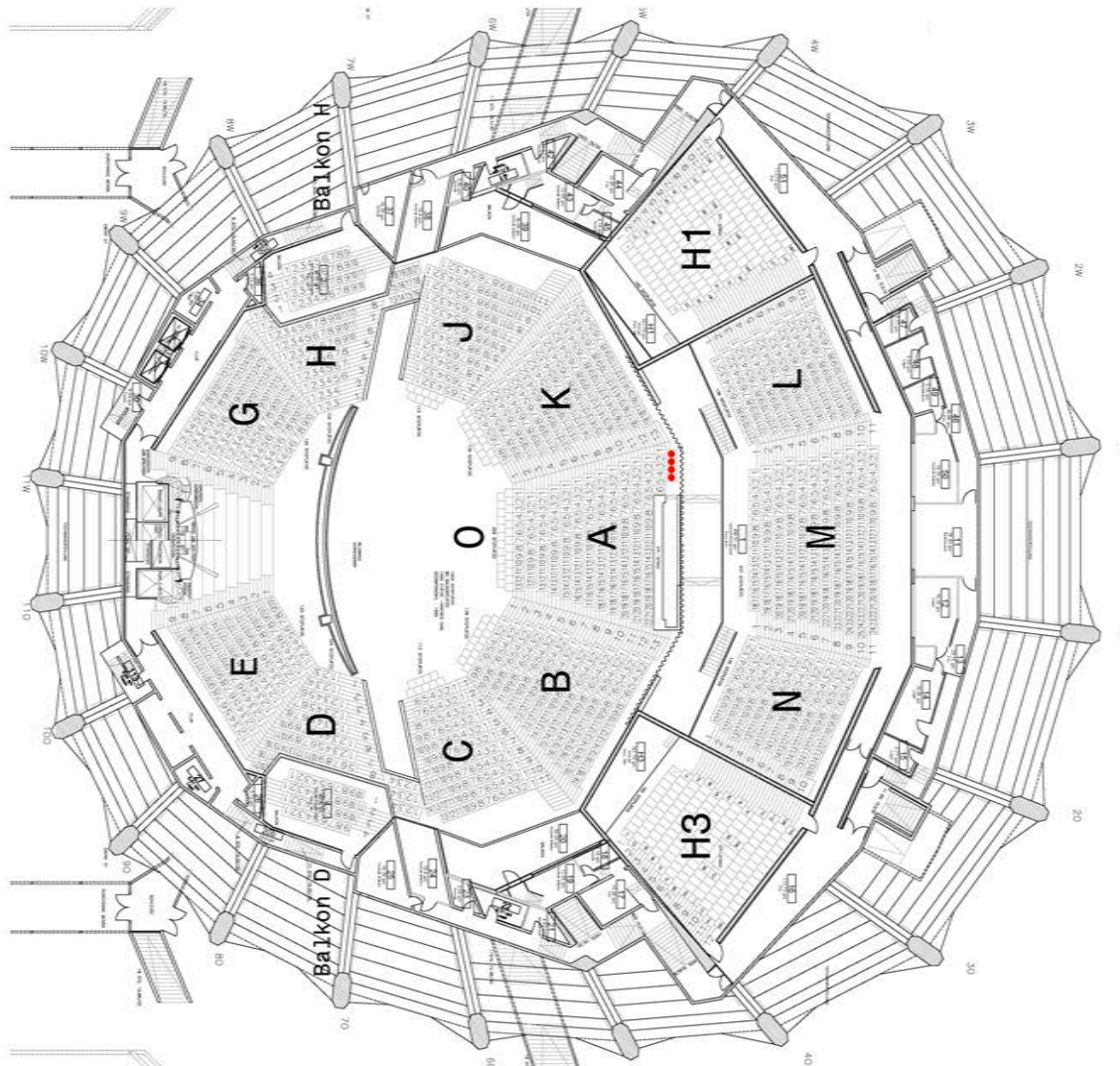




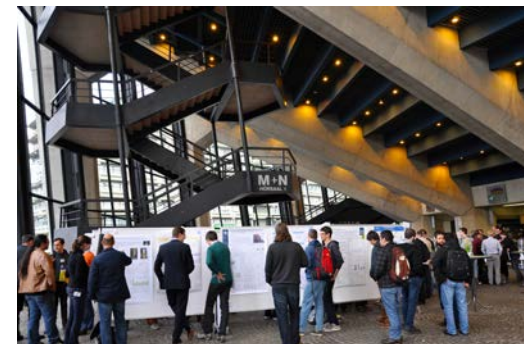
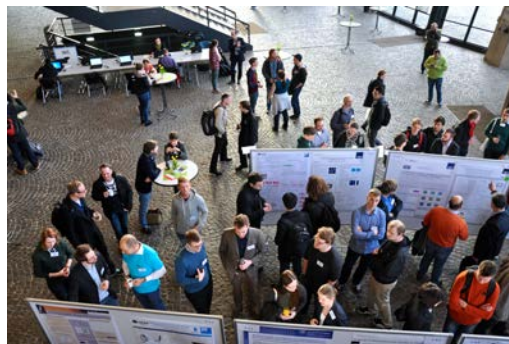
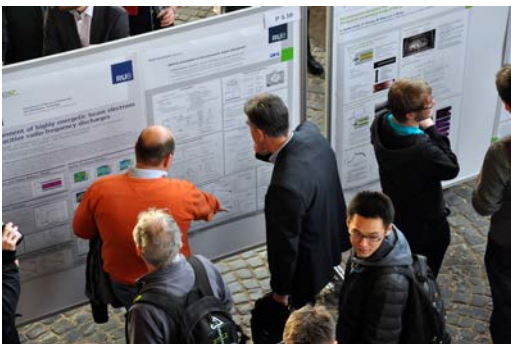
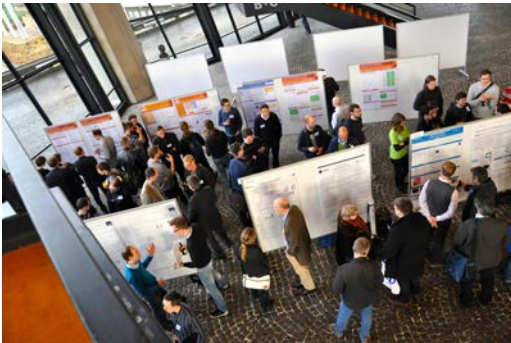
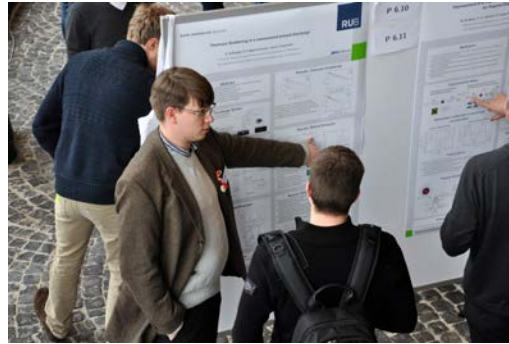
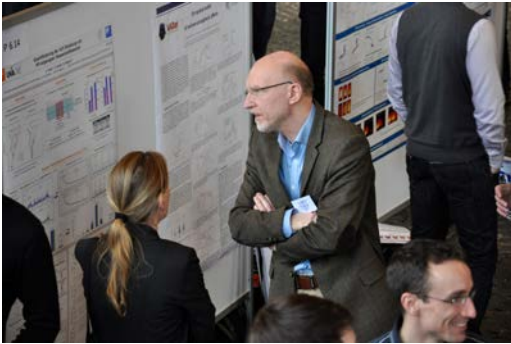
# Audimax – overview



# Audimax – inside



# Poster sessions Audimax Foyer

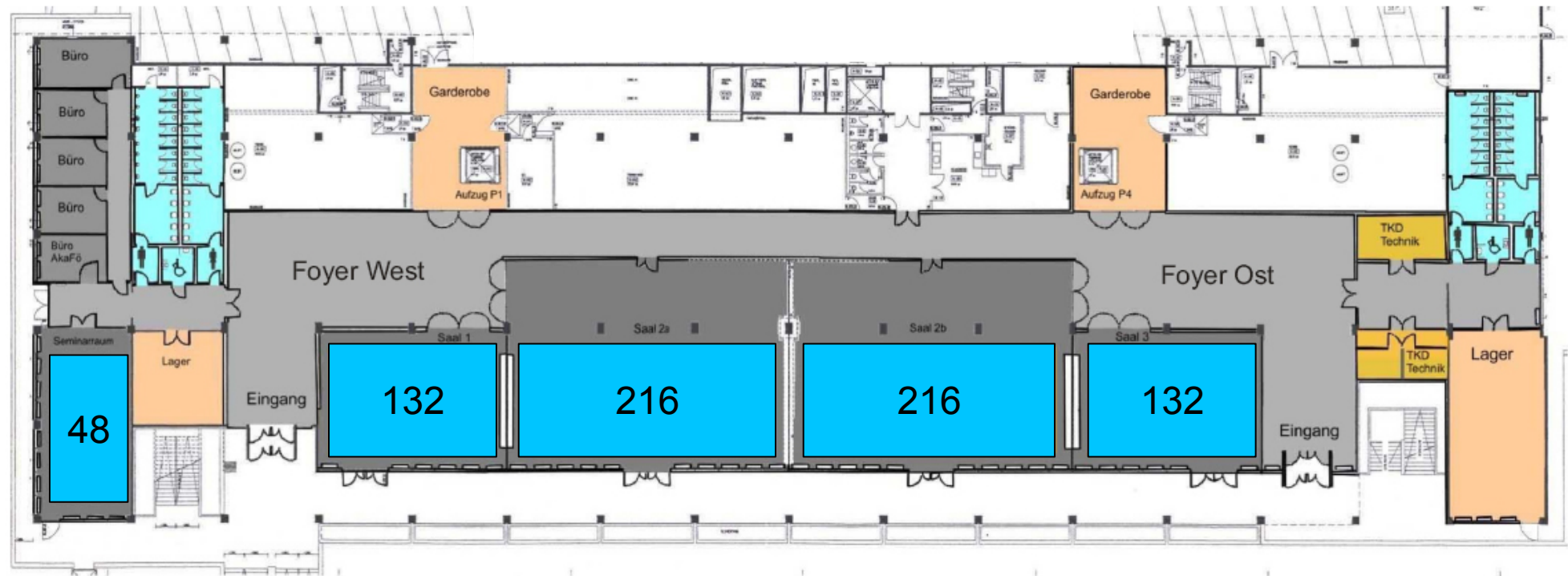


# Talk Audimax (inside)



# All rooms booked Monday-Friday

## Seats at event venue (VZ)



**up to 4 parallel sessions possible**

# Sponsors

- **Gold:** > 4,000 Euro  
Company name listed on conference website with link to your organization's website  
Company logo in large size on sponsor poster located in exhibit area  
Highlighted at the conference dinner as Gold Sponsor
- **Silver:** 2,000-3,999 Euro  
Company name listed on conference website with link to your organization's website  
Company logo in medium size on sponsor poster located in exhibitor area
- **Bronze:** 1,000-1,999 Euro  
Company name listed on conference website with link to your organization's website  
Company logo in small size on sponsor poster located in exhibitor area



# Booked: Conference dinner Henrichshütte



# Local committee RUB



Peter Awakowicz



Marc Böke



Ralf-Peter Brinkmann



Uwe Czarnetzki



Susanne Hentrich



Dirk Luggenhölscher



Thomas Mussenbrock



Verena M. Scharf



Volker Schulz-von der Gathen



Achim von Keudell



Jörg Winter

# Contact details

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