Gas-Phase Synthesis of Functional Nanomaterials: Fundamental Understanding, Modeling and Simulation, Scale-up and Application

Date: September 25/26, 2018
Venue: NETZ, Room 2.42, University of Duisburg-Essen, Carl-Benz-Str. 199, 47057 Duisburg (Directions: https://www.uni-due.de/cenide/directions.php)

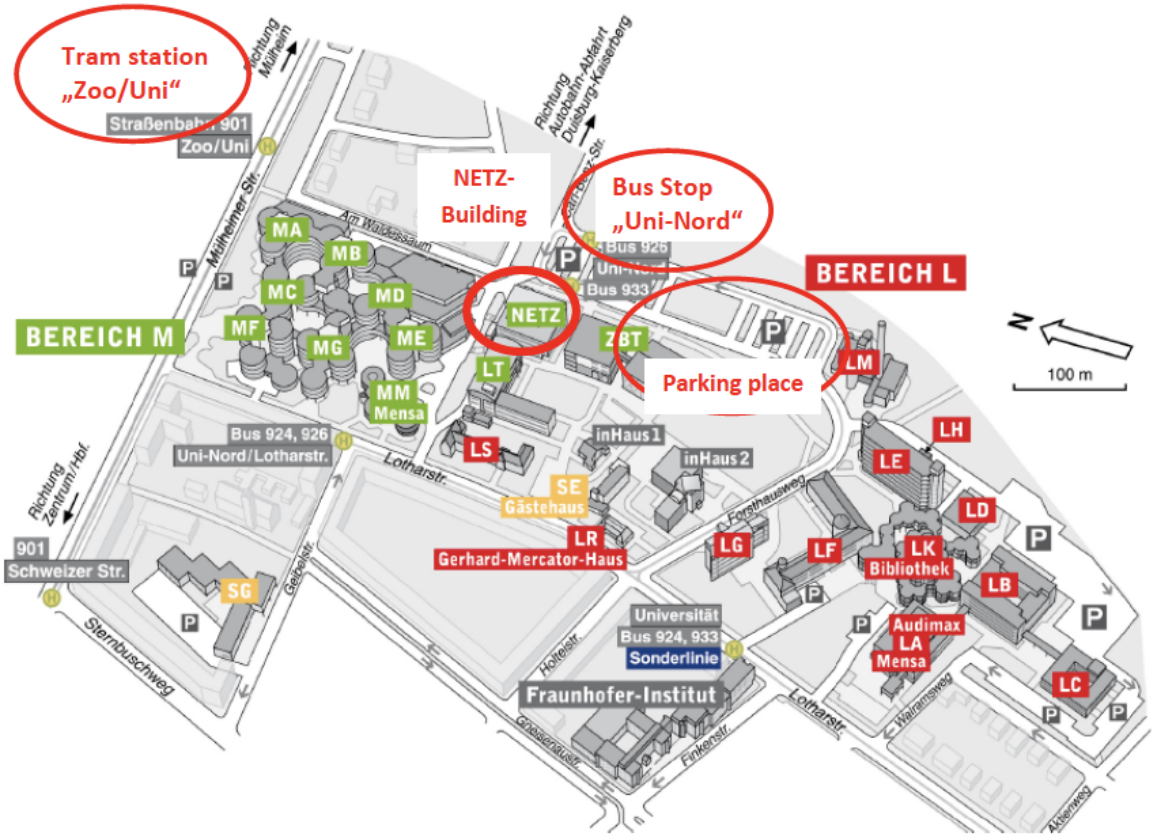
Organized by the DFG Priority Program SPP1980 (Nanoparticle Synthesis in Spray Flames) and the DFG Research Unit FOR2284 (Model-Based Scalable Gas-Phase Synthesis of Complex Nanoparticles)

Locations of the meetings	**NETZ – NanoEnergieTechnikZentrum** (The NanoEnergyTechnologyCenter) **University of Duisburg-Essen** (campus Duisburg) Carl-Benz-Str. 199 47057 Duisburg Germany Room: 2.42 (3rd floor) *(see campus map on page 3)* *Please note that typical navigation systems don't recognize Carl-Benz-Str. 199 correctly. Please use "Forsthausweg, 47057 Duisburg" as your goal.*
Registration	Please register via the registration link on the website: https://www.uni-due.de/cenide/symposium_synthesis_2018.php
Arrival	**Düsseldorf Airport is close to Duisburg – approx. 10-20 minutes by train to Duisburg main station** **From Düsseldorf Airport to Duisburg Central Station:** Trains to Duisburg depart every 10 to 20 minutes. The RE train is the fastest, the S-Bahn stops at all stations and takes longer. Do not take an IC or ICE, you need a special supplement for this. You will need to buy a VRR **ticket B** at one of the ticket machines before entering the Sky Train shuttle that brings you from the terminal to the airport train station (5,90€). This is only a one-way ticket. If you'd like to get exact information about the trains' departures and arrivals, please have a look at the *VRR Server* (http://www.vrr.de) or refer to the *rail server* (http://www.bahn.de). Get off the train at 'Duisburg Hauptbahnhof' after a trip of approximately 10-20 minutes (depending on the train). **From Duisburg Central Station to Campus Duisburg:** **By bus:** **Buses 933 and 926** (direction "Uni Nord") travel frequently between the main station and the University (stop "Uni Nord"; last stop before return). Travel time approximately 10-15 minutes. • At the central station: Go downstairs from the platform. Use the back exit "Ostausgang". • Follow the signs to 'Bussteig Ost'. The bus stop is in front of the back exit ("Ostausgang") at 50m from the station, next to the cinema at the left hand (on the same side of the main road as the station). You have to cross the small street directly in front of the station building. • You can either buy a ticket from the bus driver (to the University) or use your ticket B bought for the train (if you have one). • Get off the bus at the stop "Uni Nord". The silver-gray striped NanoEnergieTechnikZentrum with the distinctive lettering "NETZ" is on the opposite side of the parking lot.

	By tram: Alternatively, you can also take the **tram line 901 direction "Mülheim"** from the central station (follow signs U-Bahn / at the end of platforms) and get off at the stop "Zoo/University". Follow signs to L-area of the university, the "NETZ"-building is about 500m by foot from the tram station. **By taxi:** There are also taxis available at the main station (use back exit "Ostausgang"). Ask to get dropped off at Carl-Benz-Straße 199. You will see the silver-gray striped NanoEnergieTechnikZentrum with the distinctive lettering "NETZ".
Accommodation	Please find below a list of local **hotels** in Duisburg. **You will need to make your own reservations directly with the hotels.** They are in walking distance to the main station from which the meeting address is easily accessible by public transport (see explications above). **Wyndham Duisburger Hof Hotel****** (near city theatre) • Internet: http://www.wyndhamduisburg.com/en • Address: Opernplatz 2, 47051 Duisburg • Reservation hotline: +49 (0) 30 97 80 88 88 • Distance to main station: 1 km **Hotel Mercure****** • Internet: http://www.mercure.com/gb/hotel-0743-mercure-hotel-duisburg-city/index.shtml • Address: Landfermann Strasse 20, 47051 Duisburg • Tel: +49 (0) 203/ 30 00 30 • Distance to main station: 0,5 km **Hotel Plaza****** • Internet: http://www.hotel-plaza.de • Address: Düsseldorfer Strasse 54, 47051 Duisburg • Tel: +49 (0) 203/ 28 22 0 • Distance to main station: 0,7 km **Hotel Conti****** • Internet: https://www.sorat-hotels.com/en/hotel/conti-duisburg/specials.html • Address: Düsseldorfer Strasse 131–134, 47051 Duisburg • Tel: +49 (0) 203/ 28 08 96 10 • Distance to main station: 1,1 km **Hotel ferrotel***** • Internet: https://www.sorat-hotels.com/en/hotel/ferrotel-duisburg.html • Address: Düsseldorfer Strasse 122–124, 47051 Duisburg • Tel: +49 (0) 203/ 28 08 96 20 • Distance to main station: 1,2 km **B&B Hotel**S** • Internet: https://www.hotelbb.de/en/duisburg/overview • Address: Zum Portsmouthplatz 20, 47051 Duisburg • Tel: +49 (0) 203/ 75 94 40 • Distance to main station: 0,2 km

	Hotel IBIS** • Internet: http://www.ibis.com/gb/hotel-0846-ibis-duisburg-hauptbahnhof/index.shtml • Address: Mercatorstrasse 15, 47051 Duisburg • Tel: +49 (0) 203/ 30 00 50 • Simple hotel next to the main station but low prices
Conference Dinner (Tuesday, September 25, 2017)	Conference Dinner at the Webster Brauhaus (www.webster-brauhaus.de) (Dellplatz 14, 47051 Duisburg) Direction on page 4 and following.

UNIVERSITY DUISBURG-ESSEN
Campus Duisburg



Directions to Webster Brauhaus from NanoEnergieTechnikZentrum (NETZ), Carl-Benz-Str. 199, 47057 Duisburg

Webster Brauhaus
Dellplatz 14
47051 Duisburg

Access by public transport

By tram / metro

The Dellplatz can be reached with the line:

901 Duisburg Zoo/Uni (Platform 2) → Direction Duisburg Landesarchiv NRW to Duisburg-HBF (Main Station), afterwards take the **U79** from Duisburg-HBF → Direction Düsseldorf Hbf. to:

Metro station: Steinsche Gasse → Exit Friedrich-Wilhelm-Platz.

By Bus

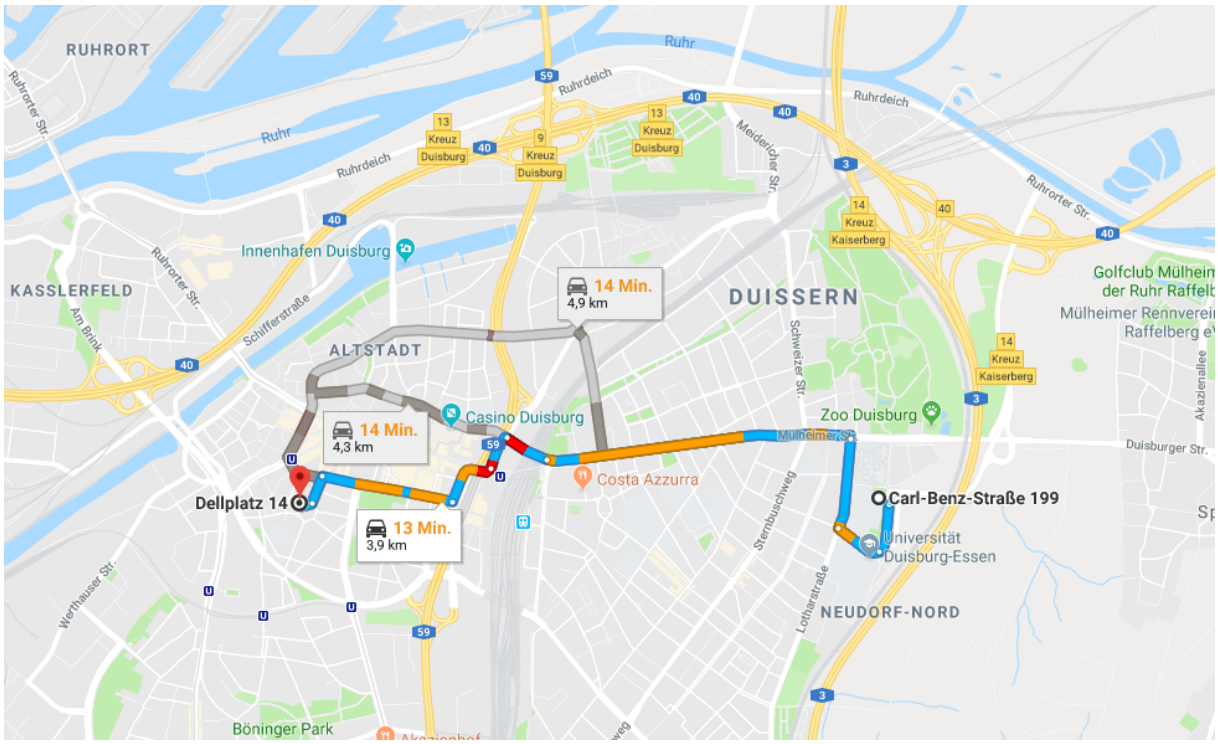
The Dellplatz can be reached with the line:

926 Duisburg-Uni Nord (Platform 2) → Direction Duisburg-Birkenstraße
933 Duisburg-Uni Nord (Platform 3) → Direction Duisburg-Rheindeich

Bus station: Friedrich-Wilhelm-Platz.

The way from Friedrich-Wilhelm-Platz to Dellplatz is about 100 meters. You can easily follow the signs to the "filmforum".

Arriving by car from Carl-Benz-Straße 199, 47057 Duisburg



- Head south on Carl-Benz-Straße toward Forsthausweg (240m)
- Continue onto Forsthausweg (230 m)
- Turn right onto Lotharstraße (450 m)
- Turn left onto Mülheimer Str. (1,5 km)
- Continue onto Landfermannstraße (220 m)
- Turn left onto Saarstraße (180 m)
- Use the right 2 lanes to turn right onto Marcatorstraße (290m)
- Turn right onto Friedrich-Wilhelm-Straße (650 m)
- Turn left onto Wallstraße (140 m)
- Turn right onto Dellplatz (52 m)

➔ Destination: Dellplatz 14, 47051 Duisburg