

Dear ladies and gentlemen, dear colleagues,

within the framework of various projects, different research groups at the TU Berlin working in the field of development and operation of alternative production processes for high value chemicals such as ethylene, synthesis gas or biogas and hydrogen. New energy and cost efficient processes are developed in this context. For these gas permeation is a promising option not only for the reduction of the system complexity, but also to save capital and operating costs. We would like to present and discuss the previously obtained experience in relation to process operation and optimization as well as membrane development. Furthermore, other approaches for improvements at various levels, such as task-specific membrane development, optimal membrane module or integration in hybrid processes will be highlighted. To this end, we invite you to a joint workshop of the Helmholtz-Zentrum Geestacht, the TU Bergakademie Freiberg, the BORSIG Membrane Technology GmbH and the TU Berlin and look forward to your active participation.

Prof. G. Wozny (TUB)

Arrival: with public transport system

Central Station:

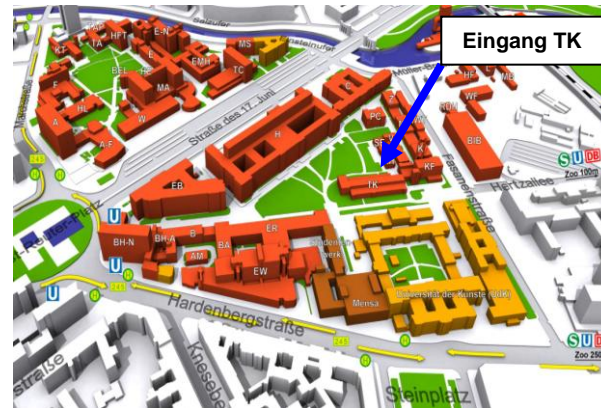
Every S-Bahn in the direction Westkreuz, Spandau, Potsdam to the station S-Bahnhof "Zoologischer Garten" (duration ca. 8 min); 5 min walk

From Airport Tegel:

Bus 109 or X9 to "U- und S- Bahnhof Zoologischer Garten/Fernbahnhof Zoologischer Garten" (duration ca. 30 min)

From underground station „Ernst-Reuter-Platz“:

ca. 5 min. walk in the direction „Großer Stern“ along the „Straße des 17. Juni“, till „Müller-Breslau-Straße“, turn right to „Fasanenstraße“ and ca. 5 min walk till „Hertzaallee“, right turn and 2 min walk till building „TK“



Berlin Workshop on Gas Permeation

Workshop for application of membrane technology in process engineering
at
TU Berlin



Gas Permeation Membrane
15th of August 2012



