Announcement – Summer Semester 2024

Air Quality Management

SWS: 2, LV 610801700

Dozent / lecturer: Dr.-Ing. U. Vogt

Vorlesungszeit / Time: Wednesday, 9:45 a.m. – 11:15 a.m., weekly

Beginn der Vorlesung / Beginning of the lecture: 10.04.2024

Ort / site: IFK, Pfaffenwaldring 23, Hörsaal V 23.01

Content of lectures:

• Sources of air pollution and greenhouse gases and their main impacts

• Current regulations and air quality indicators

• Application of related VDI guidelines

• DSPIR Framework and impact assessment methods

• Generation of emission inventories and scenarios

• Air quality and exposure modelling

Dr.-Ing. Ulrich Vogt