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Announcement/Ankündigung Seminar Water Pollution/Water Pollution Monitoring

The course will take as a blocked course in the time Mai 4th – 21st. It will generally take the whole day 9:00-18:00. The final exams will take place Mai 21st.

Interested students are kindly requested to indicate their interest (preferably by e-mail to : kai.bester@uni-DUE.de) as soon as possible but no later than April 15th, thus the respective materials can be sent out in time.

Interested students should be aware that there might be a limits on number of participants due to laboratory capacity. Places will be given with priority to those students for which this course is obligatory and first tell first serve. Rather sent an e-mail again now even if You think You have already contacted me.

This course consists of lectures in environmental analytical chemistry, hands on learning of analysis of organic trace components in water (extractions), a sampling campaign and evaluation of the respective results.

Depending on the number of students the part extractions and sampling might be done in groups of eight maximum.

This might indicate that the whole course might be split up in several sub-groups for this part.

Timeframe (to be confirmed):

Lectures: Mai 4th-5th

Seminars: Mai 6th-7th

Sampling: Mai 10th-11th (two days per group)

Extractions: Mai 12th-14th (13th being general holiday)

Evaluating chromatograms/data crunching: Mai 17th-18th

Presentation of results: Mai 21st

The student evaluation will be done on basis of a short report (e.g. 10 p) to be written and the final presentation.

Kind regards

Kai Bester