



AOPtimise Knowledge Platform

Integration and optimisation of Advanced Oxidation Processes for wastewater treatment: a multi-scale approach

1st CONSORTIUM MEETING

September 23rd 2011, 16h

K.U.Leuven

Auditorium Wolfspoort

Huis Bethlehem

Schapenstraat 34

3000 Leuven*

* parking is available



AOPtimise is a knowledge platform focussing on the integration and optimisation of Advanced Oxidation Processes (AOPs) for the treatment of (waste)water. AOPtimise stands for a multiscale and interdisciplinary approach with as final goal the implementation of AOPs by industry. AOPtimise joins research institutes and industry in an integrated knowledge center. This platform is funded by the Industrial Research Fund of the Katholieke Universiteit Leuven.

AOPs are nowadays well-recognised as a potential technique for the abatement of recalcitrant components in wastewater streams. For a successful implementation of AOPs by industry, however, a multi-scale and inter-disciplinary approach is required. This includes the molecular mechanisms involved, the process intensification of individual reactors and the process technology of a wastewater treatment plant.

During the first AOPtimise consortium meeting, the scientific progress achieved on these different scales will be presented and discussed. The participants will have the opportunity to take part in the discussion, give feedback and make suggestions for the upcoming research. This is followed by a reception.

This 1st consortium meeting is open for everybody. The next meetings will only be for members of the AOPtimise consortium (membership is free of charge).

PRACTICAL INFORMATION

Participation is free of charge, but due to administrative reasons advance registration is asked for! Please register before September 19th through the [online registration form](#). After we have received your registration, we will send you a route description.

For more information, please contact:
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