



PROCESSNET
EINE INITIATIVE VON DECHEMA UND VDI-GVC

Announcement and Call for Papers

Joint Symposium
Belgian Group of Rheology and German Rheological Society
ProcessNet-Subject Division „Rheology“

Rheology – 360°

March 19-20, 2018

University of Luxembourg, Campus Limpertsberg



City of Luxemburg (Wikipedia)

The focus of the joint symposium of the DRG and the BGR are the rheological properties of complex fluids in all its aspects. Colloidal dispersions, polymer solutions and melts, filled systems and life science fluids are characterised by complex flow behaviour. The objective of this symposium is to present novel results in the fields of theory & simulations, experiments and applications. Contributions from both academia and industry are welcomed in order to touch flow phenomena of a wide variety of complex fluids.

In particular, young rheologists are encouraged to present their results and share their insights within the rheological community. There will be no parallel sessions. Ample time will be provided for discussions. The conference language will be English.

Abstract submission until **January 31, 2018** at

<https://www.kwt-uni-saarland.de/de/buchungen/rheology.html>

The rheology meeting will be followed by the traditional **Amherst Rheology Course**, a 2-day short course on rheology. Participants to the rheology meeting are encouraged to enroll in the course. More information can be found at:

<http://www.kwt-uni-saarland.de/de/buchungen/rheology/amherst-rheology-course.html>



Organizers

A. Tobias (ULuxembourg, LU), J. Baller (ULuxembourg, LU), U. Handge (HZG, DE), C. Wagner (USaarland, DE), N. Willenbacher (KIT, DE), P. Roose (allnex, BE), C. Clasen (KUL, BE), E. van Ruymbeke (UCL, BE).

Scientific committee

P. Moldenaers (KUL, BE), N. Reddy (UHasselt, BE), E. van Ruymbeke (UCL, BE), J. Baller (ULuxembourg, LU), U. Handge (HZG, DE), N. Willenbacher (KIT, DE), C. Wagner (USaarland, DE).

Program

The scientific program will start Monday 9 am and will end Tuesday around 3 pm and there will be a poster session.

Conference fee

The regular conference fee for participants from academics (industry) is 120 € (240 €) including two lunches and one dinner buffet. Reductions for early bird registration and PhD students are available.

Amherst Rheology Course

The traditional Amherst Rheology Course will take place just after the Symposium on March 21-22 at the same location. The fee for the course participation from academics (industry) is 500 € (600 €).

Travel

Luxembourg is well connected by fast trains to Paris, Brussel and Cologne and there is an international airport. If you travel by train from southern Germany, you might want to consider a connection via France.

Accommodation

A contingent of hotel rooms is reserved until 31/01/2018 and the youth hotel until 31/12/2017.

Social program

On Sunday afternoon March 18 a guided tour through the lovely, historic city of Luxemburg will be offered for free. On Sunday evening we will organize a conference dinner that can be booked separately.

For more information please see:

<https://www.kwt-uni-saarland.de/de/buchungen/rheology.html>



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