

Pre-selection and Jury

Dr. Axel Tuchslenki	LANXESS Deutschland GmbH
Dr. Michael Schelhaas	LANXESS Deutschland GmbH
Dr. Herman Dikland	ARLANXEO Deutschland GmbH*
Dr. Oliver Litzmann	LANXESS Deutschland GmbH
Prof. Dr. Martin Möller	DWI RWTH Aachen University
Prof. Dr. -Ing. M. Wessling	DWI AVT, RWTH Aachen University
Prof. Dr. Andrij Pich	DWI RWTH Aachen University

* a joint venture of LANXESS and Saudi Aramco

Venue

DWI – Leibniz Institute for Interactive Materials
Forckenbeckstraße 50, 52074 Aachen, Germany
www.dwi.rwth-aachen.de

DWI Leibniz-Institut
für Interaktive Materialien



**DWI | RWTH Aachen University
Summer School**
sponsored by LANXESS

Aachen, July 6-7, 2017

Applications

The candidates will be suggested by the supervisor of their PhD thesis. The application must be submitted as one single PDF-file containing:

- Optional: short letter of recommendation by the supervisor
- Short CV of the candidate
- Summary of the PhD thesis (max. 2 pages)
- Optional: copies of up to 3 accepted/published publications relevant for the topic of the PhD thesis

**Please send your application to
tarannikow@dwi.rwth-aachen.de until May 20, 2017.**

Schedule

- Notification of the candidates June 1, 2017
- Presentation given by the finalists July 7, 2017
- Award ceremony July 7, 2017

Contact

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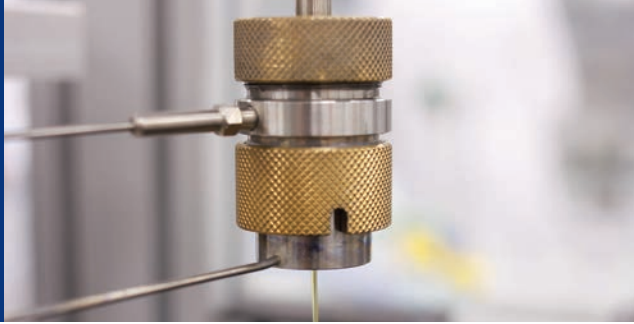
We cordially invite PhD students with a research focus on:

Advances in Polymer Materials

Innovations in Process Engineering

LANXESS
Energizing Chemistry

**RWTHAACHEN
UNIVERSITY**



Pictures left and right: Philipp Scheffler; Picture in the middle: Volker Stevens

Invitation

On July 6 and 7, we will once again host the DWI/RWTH Aachen Summer School, sponsored by the LANXESS Deutschland GmbH. We look back on three successful events with excellent young researchers. As a participant of the Summer School you will present your work in the categories "Advances in Polymer Materials" or "Innovations in Process Engineering". The best work in each category will be awarded with the LANXESS Talent Award. Use this opportunity to listen to two outstanding keynote speakers, to present your work to scientists and experts from industry and to establish interesting contacts.

We look forward to receiving your application!

Prof. Dr. Martin Möller
Scientific Director
DWI - Leibniz-Institut für Interaktive Materialien e.V.

Talent and innovation not only enhance existing processes at LANXESS – they also form the basis of our company's forward-looking business operations. That is why we naturally invest in training and fostering talented young people, giving both them and us the opportunity to benefit from one another. As a market leader and international source of ideas, we rely on well-trained staff around the world to safeguard growth and value creation. However, finding the next generation of qualified staff is not easy, especially in the field of science. That is why LANXESS provides targeted support to scientific learning at schools and universities, giving talented individuals the chance to recognize and make use of their skills at an early stage. The LANXESS Talent Award marks a logical continuation of this commitment.

Dr. Dirk Müller
Head of Global Technology & Innovation
LANXESS Deutschland GmbH

LANXESS Talent Award

The award ceremony is part of the

**DWI | RWTH Aachen University Summer School,
sponsored by LANXESS**

on July 6 - 7, 2017.

Prizes

Awarding of two prizes, each endowed with 4.000 €, in the categories:

- Advances in Polymer Materials
- Innovations in Process Engineering

The prizes will be awarded by representatives of LANXESS Deutschland GmbH.

Program

Thursday, July 6, 2017, 4.30 pm - 9.00 pm

Evening event with two keynote lectures and a get-together

Friday, July 7, 2017, 9.00 am - 5.00 pm

Presentations of the ten finalists (20 minutes each)

Selection of the winners and awarding of the LANXESS Talent Awards.

Selection criteria

Candidates

Candidates are PhD students, who are in the last phase of their PhD thesis.

Research focus

The candidates are working on research topics in the field of "Advances in Polymer Materials" or "Innovations in Process Engineering".

- The work may concern fundamental or applied research.
- The research concerns a process, product, applied technology or concept that is novel in the respective field of research.
- The research relates to a potential short- or long-term application that is not necessarily linked to the current activities of LANXESS.
- The research cannot be socially or politically contentious.
- The results must be suitable for publishing.

Selection

- Evaluation of the applications by members of the pre-selection committee
- Selection of candidates, who will be invited for a presentation at the DWI/RWTH Aachen Summer School
- Finalists present their research results in a 20-minute presentation during the DWI/RWTH Aachen Summer School
- The jury chooses two winners, one in each of the categories Advances in Polymer Materials (chemistry) and Innovations in Process Engineering (engineering).
- The quality of the presentation is relevant for the selection of the winner.
- Members of the selection committee cannot evaluate candidates they have suggested or supported; if necessary, a representative can be chosen.