

# 4th BioSC Spotlight

## Smart management of plant performance



Photos: University of Bonn; HHU Düsseldorf

**Monday, 29 October 2018**

**10:30 am – 04:30 pm**

RWTH Aachen University | Campus Melaten

Otto-Bayer-Saal | Worringerweg 3

52074 Aachen

Plants are a major resource for sustainable bioeconomy. They provide food, feed, and fiber to a growing world population and ensure the renewable energy supply. In the frame of the 4<sup>th</sup> BioSC Spotlight, external guests and BioSC members will present their research activities aimed at contributing to sustainable agriculture by securing crop yield and quality while reducing fertilizer and pesticide use. The event will bring together experts of academia and industry in different disciplines.

### Topics:

- RNAi-mediated crop protection
- Priming-active compounds for sustainable disease management
- Natural selective inhibitors as novel potential herbicides
- Attract & Kill: a hybrid form of integrated pest management
- Innovative special fertilizers for improved crop performance
- *greenRelease*: a technology platform for sustained plant protection

**More Information, agenda & registration:**

[www.biosc.de/Spotlight\\_PlantPerformance\\_en](http://www.biosc.de/Spotlight_PlantPerformance_en)