

## TAST2019 - Towards Abiotic Stress Tolerance

### Plant signaling, Physiology and Breeding Perspectives

October 10, 2019

TUM School of Life Sciences Weihenstephan, Freising, Germany

We are pleased to invite you to attend the TAST2019 Symposium.

In times of climate change, the frequency of extreme weather events is expected to increase. Ensuring sustainable crop production in the future requires stress tolerant plants. The invited speakers will give an overview of recent research on plant signaling, physiological adaptation, and breeding approaches towards understanding and increasing abiotic stress tolerance.

In addition to the talks, we are going to provide the opportunity for students to give poster presentations. Some selected students will have the chance to present their poster by giving speed talks.

The TAST2019 Symposium is organized by PhD students of the chairs of Plant Breeding, Plant Systems Biology and Plant Developmental Biology at Technical University of Munich (TUM) and will take place for the first time at the TUM as part of the Plant Sciences Symposia Series.

### The Organization Committee of TAST2019

The call for abstracts and registration is open at <https://www.tast2019.wzw.tum.de/>.

The conference will follow the XXIVth EUCARPIA Maize and Sorghum Conference, to be held at the same venue October 7 - 9, 2019.

### Confirmed speakers:

Mark Cooper (The University of Queensland, Brisbane, Australia)

Susanne von Caemmerer (The Australian National University, Acton, Australia)

Fred van Eeuwijk (Wageningen University and Research, Wageningen, Netherlands)

Erwin Grill (Technical University of Munich, Freising, Germany)

Jill Cairns (CIMMYT Southern Africa Regional Office, Harare, Zimbabwe)

Ari Sadanandom (Durham University, Durham, United Kingdom)

Charlie Messina (Corteva Agriscience, USA)

Andreas Bachmair (Max F. Perutz Laboratories, Vienna, Austria)

### Contact:

Organization Committee of TAST2019

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<https://www.tast2019.wzw.tum.de/>



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