



# workshop

## Circadian rhythms, flowering time regulation and crop plant adaptation

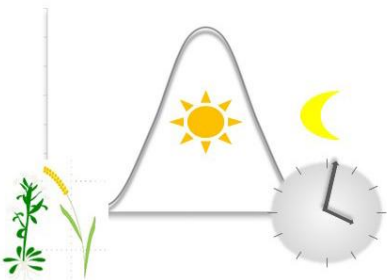
Circadian rhythms govern various physiological processes, e.g. timing of flowering, photosynthetic activity, stress response etc. During the process of domestication, the modification of flowering time genes has substantially contributed to adaptation of crop plants to different growing areas. This workshop, structured into two sessions, aims to bring into focus on the one hand the relevance of circadian rhythms in biological systems and on the other hand the impact of flowering time genes for crop plant adaptation and evolution. We welcome abstracts for talks and posters focusing on both topics.

### confirmed keynote speakers

- Seth Davis (University of York, UK)
- C. Robertson McClung (Dartmouth College, USA)
- Dorothee Staiger (Bielefeld University, DE)
- Takeshi Izawa (NIAS, JP)
- Yuval Eshed (The Weizmann Institute, IL)
- Christian Jung (Kiel University, DE)
- Salomé Prat (CNB Madrid, ES)

### key dates

december 11, 2015: abstract submission  
 january 15, 2016: registration  
 january 20-22, 2016: workshop



### program

session 1: circadian rhythms in biological systems  
 session 2: flowering time regulation and crop plant adaptation

### links

**registration:** <https://www.flowercrop.uni-kiel.de/en/scientific-workshops/circadian-ws/registration>

**abstract submission:** <https://www.flowercrop.uni-kiel.de/en/scientific-workshops/circadian-ws/abstract-submission>

### venue

Freie Universität Berlin, Konrad-Zuse-Zentrum für Informationstechnik Takustraße 7, 14195 Berlin

### website & contact

website: <http://www.flowercrop.uni-kiel.de>  
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