

### Awards for the best scientific posters at Botanikertagung 2017, Kiel, Germany

1. **Thi Mai Anh Banh** for the paper on 'Spatiotemporal pattern of BETA CAROTENE HYDROXYLASE 2 (BCH2) gene expression in *Arabidopsis* leaves during acclimation to photo-oxidative stress'
2. **Divykriti Chopra** for the paper on 'Nematode infection redirects hormonal homeostasis via Rboh-mediated ROS to facilitate their parasitism of host roots'
3. **Jay Jethva** for the paper on 'Role of NAD(P)H dehydrogenase A1 (NDA1) and A2 (NDA2) in flooding adaptation'
4. **Basel Shaaban** for the paper on 'Quantitative and qualitative determination of carbohydrate composition in aphids' honey dew and host plants'
5. **Sophie Steinhagen** for the paper on 'Conspicuity of *Ulva compressa* and *Ulva mutabilis* (Ulvales, Chlorophyta): model organism meets invasive seaweed'
6. **Jan de Vries** for the paper on 'Streptophyte algal stress response signaling and the origin of land plant plastid-nucleus communication'
7. **Stefanie Schulze** for the paper on 'Comparison of the translatomes of the bundle sheath and mesophyll cells of the C4 dicot *Flaveria bidentis*'
8. **Christine Kaufmann** for the paper on 'Lack of Tyr-sulfated peptides promotes formation of root hairs'
9. **David Solbach** for the paper on 'Experimental localization of glutathione peroxidase-like enzymes through fusion with fluorescent proteins reveals novel localization and putative enzyme functions'
10. **Lisa Passolt** for the paper on 'O-methyltransferases of *Triphyophyllum peltatum*'
11. **Christina Wesse** for the paper on 'Evolutionary adaptation of the Shepherd's Purse in recently colonized areas'