

Invitation to the **public scientific presentations**
of the candidates for the **tenure-track position** (§99 Abs. 5 UG) in the field of

**“Molecular plant biology with a focus on stress biology and adaptation
mechanisms at the cellular level”**

September 24th 2024

zoom link for the audience: <https://bokuvienna.zoom.us/j/62683285872>

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|---------------|---|
| 08:30 | VR Univ. Prof. Mag. Dr. Christian OBINGER
Address of welcome and introduction |
| 08:35 - 09:05 | Dr. Kathrin GÖRITZER
Unraveling Cellular Stress Mechanisms to Enhance Plant-Based
Therapeutic Protein Production: Integrating Molecular Plant Biology and
Biotechnological Innovation |
| 09:05 - 09:35 | Dr. Angelina GROSS
Stress-dependent Protein Complex Plasticity:
A Driving Force for Cellular Adaptation |
| 09:35 - 10:05 | Dr. Gwendolyn KIRSCHNER
Control of the Barley Root Angle and Applications in Agriculture |
| 10:05 - 10:35 | Dr. Zsuzsanna MERAI
Adaptive Strategies in Fruit Development and Seed Germination in
Stressful Environments |
| 10:35 - 11:05 | Dr. Marc SOMSSICH
Spatially Resolved Immune Responses of <i>Arabidopsis thaliana</i> to
Colonization by <i>Fusarium oxysporum</i> |
| 11:05 - 11:35 | Dr. Wei YUAN
Exploring the Mechanisms of Host-microbe-microbe Interactions in
Enhancing Plant Tolerance |

Presentations will be in English (20 minutes presentation, 10 minutes discussion).

Chair:
Univ.Prof. Dr. Eva STÖGER
Head of the Dept. of Applied Genetics and Cell Biology

Head of the selection committee:
Univ.Prof. Dr. Christian OBINGER
Vice Rector for Research and Innovation