



Postdoctoral Position in 'Small Molecule-Protein Interactions in Stress Signaling'

We are looking for a highly motivated, enthusiastic, and talented scientist to join the Stress Signaling group at the King Abdullah University of Science and Technology (KAUST) (<https://www.kaust.edu.sa/en/study/faculty/monika-chodasiewicz>). Our main research interest lies in the identification and molecular characterization of novel stress signaling/tolerance mechanisms in plants focusing on small molecule-protein interactions and stress granules (SGs) formation. Our short- and middle-term mission is to contribute to cutting-edge research, but also as a long-term mission to be able to use the newly-generated knowledge for crop improvement.

Requirements

We are seeking an outstanding young scientist who has been awarded a Master degree in biochemistry, molecular biology, plant biology or equivalent. Applicants must have experience in biochemistry/molecular biology/cell biology or general plant physiology. Experience in proteomic and metabolomics data analysis is a plus.

Offer

We offer a friendly, international, and dynamic environment in the research group of Prof. Monika Chodasiewicz who has been recently awarded with a faculty position at the Centrum of Desert Agriculture (CDA) of KAUST and will start her group in September. In particular, PhD position offers to work at the interface of modern biochemistry, molecular biology, omic data analysis and cell biology. We offer a highly competitive salary, free housing and subsidized medical insurance. For more information about living and working at KAUST, please refer to the University's website: <https://www.kaust.edu.sa/en/live/Accommodation/housing-types>.

Contact

For questions related to the position, kindly contact Prof. Monika Chodasiewicz, chodasiewicz@mpimp-golm.mpg.de. Applications should include: full CV (with publication list if applicable), a statement of research interests (one page), and three academic references. Please send your application as single PDF-File by e-mail. Applications are accepted until the position is filled. Position start date is January 2021.

About KAUST

KAUST is an international graduate-level, merit-based research university dedicated to advancing scientific and technological education and research, acting as a catalyst for innovation, economic development and social prosperity in the region and in the world. Our research strives to enhance the welfare of society with a special focus on four areas of global significance – food, water, energy and environment. Based near Jeddah, Saudi Arabia, KAUST has attracted top-notch faculty and staff from all over the world, with more than 106 nations represented on campus. Expats are very well looked after, with packages including tax-free salary, relocation, accommodation and various additional incentives.