



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 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 by focusing on small-molecule protein interactions and stress granules (SGs) formation. Our mission is to contribute to cutting-edge research of high impact as well as to translate basic science into better crops.

Requirements

We are seeking an outstanding young scientist who has been awarded a PhD degree in biochemistry, molecular biology, plant biology or equivalent. Applicants must have a strong and demonstrated background in biochemistry, molecular biology, cell biology and general plant physiology including topics such as protein-protein interactions, gene expression, and cellular localization (cell biology). Experience in proteomic and metabolomics data analysis is highly preferable.

Offer

We offer a friendly, international and dynamic environment in a young research group of Prof. Monika Chodasiewicz who has been recently awarded with faculty position at Centrum of Desert Agriculture of KAUST and will start her group in September. In particular, this Postdoctoral position offers to work at the interface of modern biochemistry, molecular biology, omic data analysis and cell biology. We offer a two year contract (with possible extension) with 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 of possible candidate should include: full CV and publication list, 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 spring 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 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 the environment. Based near Jeddah, Saudi Arabia, KAUST has attracted top-notch faculty and staff from all over the world, with more than 80 nations represented on campus. Expats are very well looked after, with packages including tax-free salary, relocation, accommodation and various additional incentives.