

Call for a

Max Planck Research Group to be hosted at the Max Planck Institute for Chemical Ecology

The Max Planck Society funds and calls for applications for open-topic Max Planck Research Groups. The appointment of all Max Plank Research Group Leaders is subject to a centrally coordinated selection, the research groups will be hosted by the individual Max Planck Institutes. Our institute is happy to host such a group working in the area of chemically-mediated interactions among organisms. Candidates should have a record of internationally recognized research accomplishments. While there is no restriction on the precise area of research, it should complement and interact synergistically with the other groups and departments at the Institute. Current research focuses on the ecology, evolution, chemistry and biochemistry of interactions among plants, insects and microbes, as well as biodiversity-related topics. Therefore, we envision candidates from a wide range of backgrounds— such as chemistry, neuroethology, ecology, evolutionary biology— would be a fit with our institute.

The Institute offers a stimulating and interdisciplinary research environment with strong links to the Friedrich Schiller University, Jena, and the Leibniz Institute for Natural Product Research and Infection Biology. Ph.D. studies are coordinated by an International Max Planck Research School. The Institute provides state-of-the-art equipment, greenhouses and insect rearing facilities including laboratories for experimental work with transgenic plants and insects. The Institute also has outstanding analytical chemistry (NMR and mass spectrometry) and microscopy facilities.

Further information can be obtained from: Prof. Jonathan Gershenzon, Managing Director, E-mail: research@ice.mpg.de

For funding details, application requirements and the selection process please see here:

https://www.mpg.de/career/max-planck-research-groups/applications