

Max Planck Institute for the Physics of Complex Systems



The Max Planck Institute for the Physics of Complex Systems (MPI-PKS) seeks a

Distinguished PKS Postdoctoral Fellow

The successful candidate will complement research areas pursued at the institute and conduct independent studies e.g. in the following theoretical research fields: Ultracold gases and Rydberg physics, attosecond and ultrafast X-ray physics, quantum optics, condensed matter theory, molecular electronics, correlated electrons and magnetism, quantum information theory, statistical physics far from equilibrium, non-linear dynamics, biological physics of cells and tissues, and quantitative biology. Novel directions with promising perspectives are also welcome.

The position can start by **January 2020**, or any later date that year.

Distinguished PKS postdoctoral fellows appear personally along with the departments and groups on the main research page of the institute. Further details of research opportunities can be found on our web-site: <http://www.pks.mpg.de/research>

The appointment is for two years, renewable for one more year.

To apply for the position, please fill the online application form <http://www.pks.mpg.de/PKSFellow20> and upload your application package (cover letter, curriculum vitae, list of publications, statement of research interests and research proposal as well as the three most relevant publications) in one pdf file. Please also arrange for three letters of reference to be submitted via <http://www.pks.mpg.de/~visitors/reference>

Application deadline is November 6, 2019.

The Max-Planck Society is committed to increasing the number of individuals with disabilities in its workforce and therefore encourages applications from such qualified individuals.

Furthermore, the Max Planck Society seeks to increase the number of women in those areas where they are under-represented and therefore explicitly encourages women to apply.

