

Postdoc in Bioinformatics / NGS Analysis / Regulatory Genomics



The Stark group at the Research Institute of Molecular Pathology (IMP) offers exciting research opportunities for individuals with a PhD degree in bioinformatics or related areas, outstanding expertise in Unix, programming, R, statistics, and NGS data analyses, and a strong interest in regulatory genomics. If you are passionate, hard working, and excited to advance your scientific career in an outstanding research environment, you're the one!

We are an internationally leading group in genomics and the regulation of transcription, combining genome-wide experiments (e.g. STARR-seq, ChIP-seq, RNA-seq), deep sequencing with on-site Illumina machines, and bioinformatics analyses. We provide an outstanding research environment with world-class support at the group-, institute-, and campus-level, including on-site NGS sequencing, a fully administered Linux compute-cluster, EMC Isilon scale-out storage solutions, etc.

Applications with a cover letter, CV, and the names of your referees should be sent to manuela.steurer@imp.ac.at by June 1st 2017. Interviews will follow shortly after this date.

Selected publications

Arnold & Zabidi et al., *Nature Biotechnology* 2017; Stampfel et al., *Nature* 2015; Zabidi & Arnold et al., *Nature* 2015; Arnold & Gerlach et al., *Nature Genetics* 2014; Kvon et al., *Nature* 2014; Shlyueva et al., *Molecular Cell* 2014; Zabidi & Arnold et al., *Nature* 2014; Yanez-Cuna et al., *Genome Research* 2014; Arnold et al., *Science* 2013

Additional information

<http://www.starklab.org>

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