

Curriculum Vitae of Jing Qin

Personal information

Date of Birth: 1982/11/09
Place of Birth: Tianjin, China
Nationality: Chinese
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Personal Homepage: <http://www.bioinf.uni-leipzig.de/~qin/>
Education: Ph.D. in Applied Mathematics (2010/06/24 Nankai University, China)
Period of leave: Maternity leave (2015/05–2015/09)

Work experiences

2010/10–2013/10 Postdoc, Max Planck Institute for Mathematics in the Sciences, Leipzig.
2013/10– Assistant Professor, IMADA, University of Southern Denmark.
2013/10– Visiting Researcher, Center of non-coding RNAs, University of Copenhagen.
2013/10– Researcher, TBI, Institute for Theoretical Chemistry, University of Vienna.

Management experiences

• Project management experience:

2015/02/01–2017/01/31 *Analysis of energy landscapes for RNA molecules*, Lise Meitner Programm M1619, Austrian Science Fund (134,540 euros).

• **Program Committee member:** 2013/09 Computational methods for Structural RNAs, ECCB14

• **Review editor:** Frontiers in Molecular Biosciences

Scientific focus areas

- RNA folding and its kinetics
- Energy landscapes
- Graph algorithms and their applications in Computational Biology

International relations

Prof. Peter Stadler, University Leipzig, Leipzig, Germany.

Prof. Ivo Hofacker, University of Vienna, Vienna, Austria.

Prof. Nils G Walter, University of Michigan, US.

Prof. Jan Gorodkin, University of Copenhagen, Denmark.