

Curriculum Vitae

PERSONAL INFORMATION

Name: Borivoje Dakić

Date of birth: 30.10.1980

Nationality: Serbian

URL: <https://dakic.univie.ac.at/>

• EDUCATION

- 2011 PhD in Physics, Faculty of Physics, University of Vienna, Austria.
 PhD Supervisor: Prof. Časlav Brukner
- 2007 M.Sc. in Physics, Faculty of Physics, University of Belgrade, Serbia.
 M.Sc. Supervisor: Prof. Ivanka Milošević
- 2004 B.Sc. in Physics, Faculty of Physics, University of Belgrade, Serbia.
 M.Sc. Supervisor: Prof. Milan Damnjanović

• CURRENT POSITION

2019 – Assistant professor, Faculty of Physics, University of Vienna.

• PREVIOUS POSITIONS

- 2014 – 2018 Senior Postdoc, Institute for Quantum Optics and Quantum Information (IQOQI), Austrian Academy of Sciences, Vienna, Austria.,
- 2013 – 2014 Academic Visitor, Department of Physics, University of Oxford, UK,
- 2013 – 2014 Research Fellow, Centre for Quantum Technologies, National University of Singapore,
- 2012 – 2013 Postdoctoral Researcher, Faculty of Physics, University of Vienna, Austria.

• FELLOWSHIPS

- 2013 – 2014 Wolfson College Visiting Scholar, University of Oxford, UK (Visiting Scholars are standardly selected from senior academics – normally those who have reached the equivalent of professor, associate professor or UK University Lecturer level),
- 2010 Harvard University Fellow, CoQuS Secondment Program supported by FWF (Austrian Science Foundation),
- 2007 – 2011 FWF Fellow (CoQuS Doctoral Program).

• SUPERVISION OF GRADUATE STUDENTS AND POSTDOCTORAL FELLOWS

- 2019 – Joshua Morris, PhD Student (University of Vienna, Austria),
- 2018 – Flavio del Santo, PhD Student (co-supervised, University of Vienna, Austria),
- 2019 – Sebastian Horvat, Master student (University of Zagreb, Croatia),
- 2015 – Aleksandra Dimić, PhD Student (University of Belgrade, Serbia),
- 2015 – 2017 Milan Radonjić, Postdoc (University of Vienna, Austria),
- 2015 – 2017 Flavio del Santo, Master student (IQOQI, Vienna, Austria).

- **TEACHING ACTIVITIES**

2017 – Lecturer, Faculty of Physics, University of Vienna, Austria,
2016 – Visiting lecturer, Faculty of Physics, University of Belgrade, Serbia.

- **MEMBERSHIPS OF SCIENTIFIC SOCIETIES**

2016 – Member of Foundational Question Institute (FQXi),
2014 – 2017 American Physical Society (APS).

- **REFEREE ACTIVITY**

Proceedings of the National Academy of Sciences (PNAS), Proceedings of the Royal Society, Nature Photonics, Nature Communications, Physical Review Letters, Physical Review A, New Journal of Physics, Physics Letters A, Annals of Physics, Optics Communications, Europhysics Letters, Foundations of Physics, International Journal of Quantum Information, and Journal of Physics A: Mathematical and Theoretical.

- **EVALUATOR**

Slovak Academy of Sciences, Foundation for Polish Science.

- **MAJOR COLLABORATIONS**

Prof. Philip Walter (University of Vienna), Prof. Vlatko Vedral (Oxford University), Prof. Elham Kashefi (University of Edinburgh, UK), Prof. Alan Aspuru-Guzik (University of Toronto, Canada), Prof. Tomasz Paterek (Nanyang Technological University, Singapore), Prof. Milan Damnjanović (University of Belgrade), Prof. Časlav Brukner (University of Vienna), Prof. Xiaosong Ma (Nanjing University, China), Prof. Wiesław Laskowski (Gdańsk University, Poland).