

# Curriculum Vitae

DR. WASILIJ BARSUKOW

Institut de Mathématiques	Date of birth	15/10/1990
Université de Bordeaux	Citizenship	German
351 cours de la Libération	Email	wasilij.barsukow@math.u-bordeaux.fr
33405 Talence, France	Website	<a href="https://www.math.u-bordeaux.fr/~wbarsukow">https://www.math.u-bordeaux.fr/~wbarsukow</a>

## Professional Experience

since 2022	Permanent Researcher (CR CNRS) at the Institute for Mathematics, University of Bordeaux, UMR 5251, France
2021–2022	Postdoctoral researcher at the Max Planck Institute for Plasma Physics in Germany; Host: Prof. Dr. Eric Sonnendrücker
2019–2021	DFG Research fellow at the University of Zurich, Switzerland Host: Prof. Dr. Rémi Abgrall
2018–2019	DAAD PRIME Postdoctoral fellow jointly at the University of Zurich and at the University of Würzburg

## Academic Background

2014–2018	Doctoral studies in Mathematics at the University of Würzburg, Germany: <i>Low Mach number finite volume methods for the acoustic and Euler equations</i> Advisor: Prof. Dr. Christian Klingenberg
2013–2014	Master's thesis at the Max Planck Institute for Astrophysics in Garching: <i>Yin-Yang grid in Numerical Relativity</i> Advisor: Prof. Dr. Ewald Müller
2012–2014	Master studies in Physics at the University of Heidelberg, Germany
2011–2012	Erasmus year at the Université Paris-Sud XI, France, Bachelor's thesis: <i>Photosphere and internal shocks in relativistic gamma-ray burst outflows</i> Advisor: Prof. Dr. Frédéric Daigne
2009–2012	Undergraduate studies in Physics at the University of Münster, Germany