



# Pascal Teßmer

## Curriculum Vitae

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### Personal Information

Name	Pascal Teßmer
Address	101/131 Moo 3, T. Pak Kret A. Pak Kret, Nonthaburi 11120, Thailand
Telephone	+66 616607818
E-mail	pascal_tessmer@yahoo.de
Date and place of birth	19.09.1990, Hofgeismar, Germany
Nationality	German and Thai

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### Work Experience

- 06/2016 – 03/2024 **Research associate**, *Heinrich Heine University Düsseldorf, Germany*, Faculty of Mathematics and Natural Sciences.
- Research activities in mathematics
  - Teaching exercise classes, supervision of students
  - Organization of courses and seminars
- 04/2014 – 09/2014 **Student assistant**, *Heinrich Heine University Düsseldorf, Germany*, Faculty of Mathematics and Natural Sciences.
- Correcting of exercises and exams

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### Education

- 06/2016 – 07/2022 **Doctor of Philosophy (1,0 very good)**, *Heinrich Heine University Düsseldorf, Germany*, Faculty of Mathematics and Natural Sciences, Chair of Algebra and Number Theory.  
Focus of the research: global analysis, complex geometry
- 10/2013 – 04/2016 **Master of Science (1,0 very good)**, *Heinrich Heine University Düsseldorf, Germany*, Master's degree Mathematics.  
Topic of the Master's thesis: Equivariant torsion on contact manifolds
- 10/2010 – 09/2013 **Bachelor of Science (2,0 good)**, *Heinrich-Heine Universität Düsseldorf, Germany*, Bachelor's degree Mathematics.  
Topic of the Bachelor's thesis: The distortion of a knotted curve
- 08/2001 – 06/2010 **General University Entrance Qualification**, *Carl Friedrich von Weizsäcker-Gymnasium*, Ratingen, Germany.

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## Publication

08/2017 **Äquivariante Torsion auf Kontakt-Mannigfaltigkeiten**, *Best Masters*, Springer Spektrum, <https://link.springer.com/book/10.1007/978-3-658-17794-2>.

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## Language Skills

German ●●●●● native  
English ●●●●● fluent  
Thai ●●●●● fluent

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## Computer Knowledge

Microsoft Office Intermediate  
Latex Advanced  
Maple Basics  
Matlab Basics

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## Additional Qualifications

International Class B  
Driver's license

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## Hobbies and Interests

Music Playing double and electric bass, acoustic and electric guitar, drums  
Art Carbon drawing and digital art

Nonhaburi, 05. August 2024



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