

Sebastian Berndt

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Born: April 27, 1986—Berlin, Germany
Nationality: German

Current position

Research Associate, Ph. D. Student, University of Lübeck

Areas of specialization

steganography, cryptography, approximation algorithms, FPT algorithms

Appointments held

2012- University of Lübeck

Education

2010 BSc in Computer Science, University of Kiel
2012 MSc in Computer Science, University of Kiel

Publications & talks

- 2015 Berndt, Sebastian and Jansen, Klaus and Klein, Kim-Manuel (2015), "Fully Dynamic Bin Packing Revisited", *APPROX/RANDOM 2015*
- 2015 Berndt, Sebastian, "Fully Dynamic Bin Packing Revisited", *Approximation Algorithms and Parameterized Complexity*, <http://www.birs.ca/events/2015/5-day-workshops/15w5118>
- 2016 Berndt, Sebastian and Reischuk, Rüdiger (2016), "Steganography Based on Pattern Languages", *LATA 2016*
- 2016 Berndt, Sebastian and Likiewicz, Maciej (2016), "Provable Secure Universal Steganography of Optimal Rate", *ACM IH&MMSEC 2016*

Teaching

2012	Exercises on "Algorithm Design"
2012	Exercises on "Introduction to IT Security and Reliability"
2013	Exercises on "Coding and Security"
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2015	Exercises on "Algorithm Design"
2015	Exercises on "Introduction to IT Security and Reliability"
2016	Lectures on "Presentation and Documentation" Exercises on "Coding and Security"