

## *Curriculum vitae*

<b>Name</b>	Christian Wülker
<b>Date and place of birth</b>	11 March 1989, Hanover
<b>Nationality</b>	German
<b>Education</b>	
since May 2018	Postdoctoral fellow with the Department of Mechanical Engineering, Johns Hopkins University
28 March 2018	Dr. rer. nat. ( <i>magna cum laude</i> ), title of Dissertation: <i>Schnelle Fourier-Transformationen für sphärische Gauß-Laguerresche Basisfunktionen</i>
Oct. 2014 – Dec. 2017	Scholarship holding graduate student at the Institute of Mathematics, Lübeck University
26 August 2014	Master of Science (with distinction), title of Master's thesis (in cooperation with Philips Research Hamburg): <i>Time-of-flight PET image reconstruction using origin ensembles</i>
Sept. 2012 – Aug. 2014	Master's program <i>Biomedical Engineering</i> , Heidelberg University
27 August 2012	Bachelor of Science, title of Bachelor's thesis: <i>Collocation methods for partial differential equations based on radial basis functions</i>
Oct. 2009 – Aug. 2012	Bachelor's program <i>Medical Engineering Science</i> , Lübeck University
2001 – 2008	Secondary school <i>Sophienschule</i> , Hanover
1999 – 2001	Middle school <i>Orientierungsstufe Birkenstraße</i> , Hanover
1995 – 1999	Primary school <i>Grundschule Bonner Straße</i> , Hanover
<b>Civilian service</b>	
2008 – 2009	Senior citizens' assistance service at the <i>Gustav Brandt'sche Stiftung</i> , Hanover
<b>Additional skills</b>	
Computing	C/C++, Matlab, Mathematica, etc.
Languages	German (native language), English (high proficiency)
<b>Internships</b>	
Sept. 2013 – Nov. 2013	Department of Digital Imaging, Philips Research Hamburg
<b>Awards</b>	
25 January 2013	<i>Philips Best Bachelor Award</i> for the best '12 graduate in the Bachelor's program <i>Medical Engineering Science</i>