

Curriculum Vitae

Personal details

Name	Samantha Ebersoll
Date of birth	03/09/1991
Place of birth	Bruchsal
E-Mail Address	samantha.ebersoll@bzh.uni-heidelberg.de
Nationality	German

Education

Dec 2016 – present	PhD student at the University of Heidelberg
Sep 2013 – Nov 2015	Study of Molecular Biosciences – Molecular and Cellular Biology (Master of Science) at the University of Heidelberg (1.4)
Sep 2010 – Aug 2013	Study of Biosciences (Bachelor of Science) at the University of Heidelberg (1.4)
Sep 2001 – Jun 2010	High school graduation (Abitur) at the Justus-Knecht-Gymnasium, Bruchsal (1.5)

Employment and Internships

Dec 2015 – present	PhD thesis at the Biochemistry Center, Heidelberg “Assessing the thiol redox status of African trypanosomes by use of compartment-specific redox sensors and mutant parasites”
Jun 2015 – Nov 2015	Master thesis at the Biochemistry Center, Heidelberg “Subcellular localization of glutaredoxin 2 in <i>Trypanosoma brucei</i> and generation of roGFP-redox sensors”
Feb 2015 – Apr 2015	Research internship in the Clinical Cooperation Unit Molecular Radiooncology, German Cancer Research Center, Heidelberg
Oct 2014 – Dez 2014	Research internship in the Research Group Mammalian Cell Cycle Control Mechanisms, German Cancer Research Center, Heidelberg
Sep 2014 – Oct 2014	Student assistant in the radio analytical laboratories of the service division “Sicherheit und Umwelt” (SUM) at the Karlsruhe Institute of Technology (KIT), Eggenstein-Leopoldshafen
Jun 2014 – Aug 2014	Research internship at the Biochemistry Center (BZH), Heidelberg

Aug 2013 – Dec 2013	Student assistant in the radio analytical laboratories of the service division “Sicherheit und Umwelt” (SUM) at the Karlsruhe Institute of Technology, Eggenstein-Leopoldshafen
May 2013 – Jul 2013	Bachelor thesis in the Center of Infectious Diseases, Parasitology, Heidelberg “Charakterisierung von TRP1 – einem Sporoziten Oberflächen-Protein, erforderlich für die Invasion in die Speicheldrüsen”
Apr 2013 – May 2013	Research internship in the Center of Infectious Diseases, Parasitology, Heidelberg
Oct 2012 – Dec 2012	Student assistant in the radio analytical laboratories of the service division “Sicherheit und Umwelt” (SUM) at the Karlsruhe Institute of Technology, Eggenstein-Leopoldshafen
Jul 2008	Career orientation internship as biological laboratory technician in the Institute of Toxicology and Genetics, Forschungszentrum Karlsruhe, Eggenstein-Leopoldshafen

Honours and fellowships

Dec 2015 – present	Member of the „Hartmut Hoffmann-Berling International Graduate School of Molecular and Cellular Biology“ (HBIGS)
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Additional skills and interests

Native language:	German
Other languages:	English (business fluent), French (basics)
IT knowledge:	MS Office (Word, Power-Point, Excel), Adobe (Illustrator, Photoshop), LaTeX, HTML, bioinformatics

Voluntary activities and experiences

2007 – present	Youth leader, Pfadfinderstamm Greif, Bruchsal
2005 – 2010	Advisor and tutor for 5 th grade students and Mediator at the Justus-Knecht-Gymnasium, Bruchsal
2005	Training as Mediator

Personal interests

Voluntary work as youth leader (scouts), reading, biking, painting