

# Dr. Kathleen Klotz-Noack

## PERSONAL PROFILE

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Date of Birth: 11.07.1979  
Place of Birth: Potsdam, Germany  
Family status: married, two children

## EDUCATION

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10/2007 - 11/2012 **PhD** (Cancer Research UK Studentship)  
College of Life Sciences, University of Dundee, Dundee, UK

04/2005 - 09/2007 **Master of Science**  
University of Applied Science Lausitz, Senftenberg, Germany

10/2000 - 09/2004 **Bachelor of Science** in Biotechnology  
University of Applied Science Lausitz, Senftenberg, Germany

## RESEARCH EXPERIENCE AND SKILLS

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04/2013 - present Post Doc; Pathway interference experiments –to dissect and model vulnerabilities of oncogenic pathways in colon cancer cells;  
Prof.Dr. Christine Sers/ Prof.Dr.Reinhold Schäfer  
**Charité Universitätsmedizin, Berlin, Germany**

10/2007 - 11/2012 PhD; Physiological and genomic consequences of rereplication in mammalian tissue culture cells; Supervisor: Prof. Dr. Julian Blow  
**College of Life Sciences, University of Dundee, UK**

05/2006 - 05/2007 MSc Thesis; Ubiquitin-dependent degradation of the cell cycle regulator Cyclin E2; Supervisor: Dr. Charles Spruck  
**Sidney Kimmel Cancer Center, San Diego, USA**

10/2004 - 03/2005 Research Assistant; Isolation of xylanase genes from *Penicillium janthinellum* and Identification of immunogenic surface proteins from *Candida albicans*; Employer: Prof. Dr. Günter Schulz  
**University of Applied Science Lausitz, Senftenberg, Germany**

11/2003 - 08/2004 BSc Thesis; Localisation and functional characterisation of ring stage specific proteins in the malaria parasite *Plasmodium falciparum*; Supervisor: Prof. Dr. Don Gardiner  
**Queensland Institute of Medical Research, Brisbane, Australia**

09/2003 - 02/2004 BSc project; Establishment of two real time TaqMan PCR systems for detection of influenza B virus infections and evaluation of a multiplex TaqMan PCR system to simultaneously detect influenza A and B virus infections; Supervisor: Dr. Brunhilde Schweiger  
**Robert Koch-Institut, Berlin, Germany**

04/2003 - 06/2003 BSc project; Establishment of a fluorescence-microscopic proof of different collagen and intracellular proteins in cartilage tissue;  
Supervisor: Prof. Dr. Anderer **University of Applied Science, Senftenberg** and **Codon® AG, Berlin, Germany**

## FELLOWSHIPS AND AWARDS

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10/2007 - 08/2012 Cancer Research UK PhD Studentship  
12/2007 Gottlob-Schuhmann Prize for writing of an outstanding Master Thesis  
08/2005 - 12/2005 DAAD Studentship for preparation of a Master Thesis abroad  
12/2004 VDI Prize for an outstanding Bachelor degree  
01/2004 - 03/2004 DAAD Studentship for preparation of a Bachelor Thesis abroad