

**Education****College/University:**

2001 – 2007 University of Bayreuth, Diploma in Biochemistry

**Highest degree:**

Diploma in Biochemistry

**Major Subjects:**

Biochemistry

**Projects/Research:**

*Topic of diploma thesis*

Identification of proteases responsible for the degradation of proteins with a proteolytic tag in *Bacillus subtilis*

*Current topic at the Helmholtz Centre for Infection Research*

Mechanisms of tumour colonization by *Salmonella typhimurium*

**First name:****Katja****Last name:****Kochruebe****Date of birth:****28.03.1983****Country:****Germany****E-mail:****Katja.Kochruebe@gmx.de****Supervisor:****Dr. S. Weiss****Molecular Immunology****HZI Braunschweig****Scholarships:**

1. Scholarship for scientific books from Dehmel Foundation, Schwarzheide
2. Scholarship for PhD studies from Helmholtz Centre for Infection Research

**Scientific Interests and Goals:**

For me Immunology is an attractive area in science . This broad research field has still a lot of open questions, which I want to help finding answers for. Especially interesting are the processes of the immune system during tumour establishment.

**Hobbies and other interests:**

Sports (Fitness and Volleyball), Painting