

Curriculum vitae

Dr. rer. nat. Olaf Groß

Education / Work Experience

- 09/2008 – present Postdoctoral Fellow in the group of Prof. Jürg Tschopp, Département de Biochimie, Université de Lausanne, Switzerland.
Topic: Molecular mechanisms of inflammasome activation.
Funded by a Marie Curie RTN Fellowship (until 08/2009) and an EMBO long term fellowship (starting 09/2009)
- 04/2008 – 08/2008 Postdoctoral research position in the group of Dr. Jürgen Ruland, Technische Universität München, Department of Haematology and Oncology, Munich, Germany.
Topic: Inflammasome activation by fungi and viruses.
- 04/2003 – 04/2008 PhD thesis in the group of Dr. Jürgen Ruland, Technische Universität München, Department of Haematology and Oncology, Munich, Germany.
Thesis title: Generation and analysis of Card9-deficient mice.
Grade: “summa cum laude“ (best grade achievable)
- 07/2001 – 09/2001 Visiting scientist in the group of Prof. Patrick S. Schnable at the Iowa State University in Ames, Iowa.
Topic: classical and molecular genetics in maize
- 02/2000 – 10/2000 Student trainee at the BMW Group, Munich. Topics: New Automotive Concepts, Hydrogen Car, Fuel Cell, and Bionics.
- 10/1997 – 04/2003 Diploma degree in Biology (MSc. equivalent) Technische Universität München, Munich, Germany
Major: Botany, Grade: 1,4
Thesis title: Characterisation of the abscisic acid-regulated promotor ATHB6 in *Arabidopsis thaliana* cell suspension culture.
- 08/1996 – 08/1997 Civilian service at the „Christlicher Verein junger Menschen (CVJM) München e.V.“
- 1993 – 1996 Secondary school “Gymnasium” in Bad Laasphe, university-entrance diploma (Abitur), grade: 2,0
- 1989 – 1993 Secondary school “Realschule” in Bad Berleburg
- 1987 – 1989 Secondary school “Hauptschule” in Bad Berleburg
- 1983 – 1987 Elementary school in Bad Berleburg

Voluntary Service

- 1997 – 2008 Adult education coordinator at the “CVJM München e. V.”
- 1994 – 1996 Youth group leader at the “Evangelische Kirchengemeinde Bad Berleburg – Arfeld”

Awards

2006 Young Scientist Award 2006 received from the German Society for Haematology and Oncology. Awarded on the occasion of the Joint Annual Meeting of the German, Austrian and Swiss Societies for Haematology and Oncology in Leipzig, Germany, November 7, 2006.

Teaching Experience

2004 – 2006 Associate supervisor: M.D. thesis work of Katrin Finger

2006 – 2008 Associate supervisor: M.D. thesis work of Christina Grupp