



Education

College/University:

1995-2001 University of Hamburg, Medicine
2001 Scripps Research Institute (USA), UCSF (USA)
University of Zürich (Switzerland)

Highest degree:

MD (Dr. med.)

Major Subjects:

Hematology, Virology, Molecular Biology

First name:

Axel

Last name:

Schambach

Date of birth:

27.08.74

Country:

Germany

E-mail:

**axschamb@
hotmail.com**

Supervisor:

**Prof. Baum
Hematology**

Projects/Research:

Regulation of Gene Expression in Retroviral Vectors
Genetics of Lipid Metabolism

Scholarships/Prizes:

1996-2001 Scholarship „Studienstiftung des Deutschen
Volkes“
2004 Hans-Dietrich Herrmann-Preis für Molecular Medicine

Scientific Interests and Goals:

Molecular origin of diseases. Connection of basic science
approaches with clinical applications. Gene therapy,
transplantation.

Hobbies and other interests:

Beach Volleyball, Soccer, Travel

Publications:

Ries S, Buchler C, Schindler G, Aslanidis C, Ameis D, et al. Hum Mutat. 1998; 12 (1): 44-51.

Wodrich H, **Schambach A**, Krausslich HG. Nucleic Acids Res. 2000, 28(4): 901-10

Schambach A, Wodrich H, Hildinger M, Bohne J, Krausslich HG, Baum C. Mol Ther. 2000, 2(5): 435-45.

Kraunus J, Schaumann DH, Meyer J, Modlich U, et al. Gene Ther. 2004; 11(21):1568-78.

Frank O, Rudolph C, Heberlein C, von Neuhoff N, Schrock E, **Schambach A**, et al. Blood. 2004; 104(12):3543-9.