

Contact and personal information

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Date and place of birth: September 15, 1980, Erfurt, Germany

Education

03/2006 – Graduate student, Department of Molecular Medicine and Gene Therapy, Lund University, Sweden
2005 – 2006 Research project, Section of Immunology, Lund University, Sweden
2003 Undergraduate research project, Department of Tumor Immunology, Lund University, Sweden
2003 Undergraduate research project, Department of Molecular Medicine and Gene Therapy, Lund University, Sweden
2001 – 2003 Undergraduate research project, Friedrich-Loeffler-Institute for Medical Microbiology, Greifswald University, Germany
1999 – 2005 Master's degree in Human Biology, Greifswald University, Germany

Meetings attended

2008 Keystone Symposia Conference “Tumor Suppressors and Stem Cell Biology”, Vancouver, Canada (*oral presentation and poster presentation*)
2007 EMBO Conference Series, Advances in Stem Cell Research, Stockholm, Sweden (*poster presentation*)
2007 12th congress of the European Hematology Association, Vienna, Austria (*participant*)
2005 Translational Research Day, Malmö, Sweden (*oral presentation*)
2005 Neuroscience Day, Lund, Sweden (*poster presentation*)

Teaching and supervision

2007 Supervision of undergraduate student Evan Reed
2007 PBL tutor, Biomedical Program, Lund University

Grants and awards

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| 2008 | Barncancerfonden (travel grant) | 13000 SEK |
| 2007 | Kungliga Fysiografiska Sällskapet (project grant) | 50000 SEK |
| 2005 | German Academic Exchange Service (travel grant) | 900 € |

Bibliography*Publications:*

Larsson J, Ali N, Karlsson C, Aspling M, Hacoheh N, Scadden DT. *A forward genetic screen identifies regulators of growth and survival in primitive human CD34⁺ hematopoietic cells.* (2008). *Manuscript in preparation.*

Glanz C, Rebetz J, Stewénus Y, Persson A, Englund E, Mandahl N, Mertens F, Salford LG, Widegren B, Fan X, Gisselsson D. *Genetic intratumour heterogeneity in high-grade brain tumours is associated with telomere-dependent mitotic instability.* *Neuropathology and Applied Neurobiology* (2007), 33(4):440-54.

Abstracts and congress presentations:

Karlsson C, Reed E, Ali N, Hu G, Hacoheh N, Elledge S, Karlsson S, Scadden DT, Larsson J. *RNA interference screens to define self-renewal in human and murine hematopoietic stem cells.* Keystone Symposia Conference C3: Tumor Suppressors and Stem Cell Biology, Vancouver, Canada, Feb 24nd-29th, 2008. *Oral presentation and poster presentation.*

Karlsson C, Reed E, Hu G, Elledge S, Karlsson S, Larsson J. *High-throughput genetic screening as a method to identify novel regulators of hematopoietic stem cell self-renewal.* EMBO Conference Series, Advances in Stem Cell Research, Stockholm, Sweden, Oct 12th-14th, 2007. *Poster presentation.*

Glanz C. *Characterization of glioma maintaining cells in a xenograft model.* Neuroscience Day Lund, Sweden, Nov 12th, 2005. *Poster presentation.*

Glanz C. *Characterization of glioma maintaining cells.* Translational Research Day Malmö, Sweden, April 15th, 2005. *Oral presentation.*

Glanz C et al. *Genetic identification of glioblastoma maintaining cells in a xenograft model.* 96th Annual Meeting of The American Association for Cancer Research, Anaheim, CA, USA, April 16th-20th, 2005. *Abstract/poster.*

Supervisor for graduate studies

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