

## Curriculum Vitae – Alexander Egle

Born: June 24, 1968 in Innsbruck, Austria  
Nationality: Austrian  
Social status: married, 2 children

### Education:

1987 High school diploma (Matura), Dornbirn, Austria  
1993 Doctor of Medicine (M.D.), Univ. of Innsbruck, Austria  
2002 Specialisation in Internal Medicine/Hematology, Univ. of Innsbruck, Austria  
2005-2006 Subspecialisation in Hematology and Medical Oncology, Infectious Diseases, Paracelsus Medical University Salzburg, Austria

### Scientific education and appointments:

1990-1992 MD thesis, Department of Medical Biochemistry, University Innsbruck, Austria. *Supervisor: Prof. Hans H. Grunicke*  
1993-2000 Postdoctoral Project, Laboratory for Molecular Cytology, University Innsbruck, Austria. *Supervisor: Prof. Richard Greil*  
2000-2003 Erwin-Schrödinger fellow of the Austrian FWF, Dept. of Molecular Genetics of Cancer Walter and Eliza Hall Institute of Medical Research, Melbourne, Australia. *Lab group: Prof. Suzanne Cory*  
2003-2003 Senior research officer level 5b funded by NCI and Leukemia and Lymphoma Society, Walter and Eliza Hall Institute of Medical Research, Melbourne, Australia. *Lab group: Prof. Suzanne Cory*  
2004-present Head of Hematology Outpatient Clinic, III<sup>rd</sup> Medical Department, University Hospital Salzburg, Austria  
2004-present Principal Investigator/Group leader, Murine Modeling of Lymphoma, Laboratory for Immunological and Molecular Cancer Research, Salzburg  
2005-present Board member, Austrian Working Party for pharmaceutical Therapy (Arbeitsgemeinschaft für medikamentöse Tumorthherapie, AGMT)  
2005-present Head of the Infectious Diseases Outpatient Clinic and Ward, III<sup>rd</sup> Medical Department, University Hospital Salzburg, Austria  
2006 Assistant Professorship, Paracelsus Medical University Salzburg, Austria  
2006 - present Development and management of the clinical GMP stem cell laboratory, III<sup>rd</sup> Medical Department, University Hospital Salzburg, Austria  
2009 Congress Secretary for the Spring Meeting of the Austrian Society for Hematology and Oncology  
2010 Board Member of the Science Steering Committee and Editorial Board of the Science Fund, Paracelsus Medical University Salzburg, Austria

### Scientific honors and awards:

- Multiple thesis prizes, poster prizes, paper prizes, best abstract selection by National and International Institutions, Foundations and scientific meetings.
- Prizes for papers co-authored:
  - Hoechst Prize Univ. Innsbruck 1998 (1<sup>st</sup> Author: Dr. A. Villunger)
  - Hoechst Prize Univ. Innsbruck 1999 (1<sup>st</sup> Author: Dr. I. Tinhofer)
  - Denk Prize of the Austrian Hem and Oncology Society (ÖGHO) 2000 (1<sup>st</sup> Author: Dr. I. Tinhofer)
  - Türk Prize of the ÖGHO 2010 (1<sup>st</sup> Author: Dr. D. Asslaber)
  - Sanofi Aventis Prize 2010 (1<sup>st</sup> Author: Dr. D. Asslaber )
  - Sanofi Prize 2011 (1<sup>st</sup> Author: Dr. J. Piñón Hofbauer)
- Speaker at multiple international meetings among them the Annual Meeting of German/Austrian/Swiss Haematology/Oncology Societies (DÖSGHO), the American Society Haematology (ASH) Meetings and the German CLL Study Group Meeting
- Chair at numerous national and international meeting, Member of the scientific program committee of the Annual DÖSGHO Meetings and of the ASH Meetings 2011 and 2012
- Science Medal in Gold 2009 through 2012 from the Paracelsus Medical University Salzburg
- Editorial Board Member of the Journal Nucleic Acid Investigation

### Publications:

Lutzny G, Kocher T, Schmidt-Supprian M, Rudelius M, Klein-Hitpass L, Finch A, Dürig J, Wagner M, Haferlach C, Kohlmann A, Schnittger S, Seifert M, Wanninger S, Zaborsky N, Oostendorp R, Ruland J, Leitges M, Kuhnt T, Schäfer Y, Lampl B, Peschel C, **Egle A**, Ringshausen I. (2013) Protein kinase C-beta-dependent activation of NF-kappaB in stromal cells is indispensable for the survival of chronic lymphocytic leukemia B cells in vivo. *Cancer Cell* **23**:77-92.

Hofbauer JP, Heyder C, Denk U, Kocher T, Holler C, Trapin D, Asslaber D, Tinhofer I, Greil R, **Egle A**. (2011) Development of CLL in the TCL1 transgenic mouse model is associated with severe skewing of the T-cell compartment homologous to human CLL. *Leukemia* **25**:1452-8.

Labi V, Erlacher M, Krumschnabel G, Manzl C, Tzankov A, Pinon J, **Egle A**, Villunger A. (2010) Apoptosis of leukocytes triggered by acute DNA damage promotes lymphoma formation. *Genes Dev* **24**:1602-7.

Holler C, Piñón JD, Denk U, Heyder C, Hofbauer S, Greil R, **Egle A**. (2009) PKCbeta is essential for the development of chronic lymphocytic leukemia in the TCL1 transgenic mouse model: validation of PKCbeta as a therapeutic target in chronic lymphocytic leukemia. *Blood* **113**:2791-4.

**Egle A**, Harris AW, Bouillet P, Cory S. (2004) Bim is a suppressor of Myc-induced mouse B cell leukemia. *Proc Natl Acad Sci USA* **101**:6164-9.