

Curriculum Vitae – Philipp J. Jost

Born: December 7, 1973 in Oxford, United Kingdom
Nationality: German, English
Social status: married, 3 children

Education:

1993 High School diploma (Abitur), Heidelberg, Germany
1994-95 Bachelor Course in Biochemistry, University College London, UK
(transition to Medical School after 1st year)
1996-02 Medical School, FU/HU Berlin and TU München, Germany

Scientific education and appointments:

1998-99 Medical Doctorate Thesis (Dr. med.), Cystic Fibrosis Gene Therapy Group, Imperial College London, UK
Supervisors: Prof. C. Coutelle, Prof. H. Schneider
2003-07 Medical Resident and Postdoctoral fellow, 3. Medical Department of Hematology and Oncology, Technical University of Munich, Germany
Supervisor: Prof. Dr. J. Ruland
2007-09 Postdoctoral fellow, The Walter and Eliza Hall Institute, Melbourne, Australia, Supervisor: Prof. A. Strasser
2009 Research Officer, The Walter and Eliza Hall Institute, Melbourne, Australia, Division of Molecular Genetics of Cancer
2010 Independent principal investigator, III. Medical Department of Hematology and Oncology, Technical University of Munich, Germany, TUM Junior Fellow and Max-Eder Fellow
2011 Board Certification Internal Medicine (Facharzt Innere Medizin)
2011 Venia Legendi (Habilitation) in Internal Medicine
2012 Assistant Professor (Privatdozent) at III. Medical Department of Hematology and Oncology, Technical University of Munich, Germany

Scientific honors:

- Fellowship for Translational Research Training in Hematology (TRTH)
- Max Eder-Research Fellow, Deutsche Krebshilfe (DKH)
- Postdoctoral Fellowship from Dr. Mildred Scheel-Foundation/DKH
- European Cystic Fibrosis Fellowship for Young Scientists
- Best Basic Science Abstract at the 13th Intl. Congress for Cystic Fibrosis
- Member of the German National Scholarship Foundation (dt. Studienstiftung)

Publications:

Damgaard, R.B.*, Nachbur, U.*, Yabal, M.*, Wong, W.W.L., Fiil, B.K., Kastirr, M., Rieser, E., Rickard, J.A., Bankovacki, A., Peschel, C., Ruland, J., Bekker-Jensen, S., Mailand, N., Kaufmann, T., Strasser, A., Walczak, H., Silke, J., **Jost, P.J.*#**, Gyrd-Hansen, M.*#. (2012) The ubiquitin ligase XIAP recruits LUBAC for NOD2 signaling in inflammation and innate immunity. *Mol Cell*, **46**, 746-58 (*: equal contribution; #: corresponding author)

Vikstrom, I., Carotta, S., Luthje, K., Peperzak, V., **Jost, P. J.**, Glaser, S., Busslinger, M., Bouillet, P., Strasser, A., Nutt, S. L., and Tarlinton, D. M. (2010) Mcl-1 is Essential for Germinal Center Formation and B Cell Memory. *Science* **330**, 1095-9

Jost, P. J., Grabow, S., Gray, D., McKenzie, M. D., Nachbur, U., Huang, D. C., Bouillet, P., Thomas, H. E., Borner, C., Silke, J., Strasser, A., and Kaufmann, T. (2009) XIAP discriminates between type I and type II FAS-induced apoptosis. *Nature* **460**, 1035-1039

Kaufmann, T., **Jost, P.J.**, Pellegrini, M., Puthalakath, H., Gugasyan, R., Gerondakis, S., Cretny, E., Smyth, M.J., Silke, J., Hakem, R., Bouillet, P., Mak, T.W., Dixit, V.M. and Strasser, A. (2009), Fatal Hepatitis Mediated by TNF α Requires Caspase-8 and Involves the BH3-only Proteins Bid and Bim. *Immunity* **30**, 56-66

Jost, P. J., Weiss, S., Ferch, U., Gross, O., Mak, T. W., Peschel, C., and Ruland, J. (2007) Bcl10/Malt1 signaling is essential for TCR-induced NF-kappaB activation in thymocytes but dispensable for positive or negative selection. *J Immunol* **178**, 953-960