

Personal Data

Name Dr. med. Michael Karl Sixt
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Education

7/2002 Approbation in human medicine
1998 - 2002 Dissertation (MD) at University of Erlangen, Germany
1994 - 2000 Studies of Medicine at the University of Erlangen, Germany

Current Position

Since 9/2013 Tenured Professor, Institute of Science and Technology Austria

Previous Positions

9/2010 - 9/2013 Tenure Track Assistant Professor, Institute of Science and Technology Austria
11/2004 - 8/2010 Group leader at Max Planck Institute of Biochemistry, Martinsried, Germany
8/2002 - 10/2004 Postdoc at the Institute for Experimental Pathology, Lund, Sweden
1/2001 - 7/2002 Clinical resident at the Dermatological Clinic Erlangen, Germany

Fellowships

- DFG (German Research Foundation) graduate college scholarship during dissertation
- Crafoord Foundation (Sweden) Postdoctoral Fellowship
- Marie Curie Postdoctoral Fellowship
- Endowed Professorship of the Peter Hans Hofschneider Foundation for Experimental Biomedicine

Selected Distinctions

2014 Elected EMBO Member
2013 European Biophysical Societies Association Young Investigator Medal
2013 Elected member of the Young Academy of the Austrian Academy of Sciences
2012 Ignaz Lieben Award of the Austrian Academy of Sciences
2011 FWF (Austrian Science Fund) START Award
2008 Endowed Professor of Peter Hans Hofschneider Foundation
2003 Novartis Dissertation Award

Primary research papers

Gaertner F, Ahmad Z, Rosenberger G, Fan S, Nicolai L, Busch B, Yavuz G, Luckner M, Ishikawa-Ankerhold H, Hennel R, Benechet A, Lorenz M, Chandraratne S, Schubert I, Helmer S, Striednig B, Stark K, Janko M, Böttcher R, Verschoor A, Leon C, Gachet C, Gudermand T, Mederos Y, Schnitzler M, Pincus Z, Iannacone M, Haas R, Wanner G, Lauber K, Sixt M, Massberg S. Migrating Platelets Are Mechano-scavengers that Collect and Bundle Bacteria.

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Vaahromeri K, Brown M, Hauschild R, De Vries I, Leithner AF, Mehling M, Kaufmann WA, Sixt M.

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Schwarz J, Bierbaum V, Merrin J, Frank T, Hauschild R, Bollenbach T, Tay S, Sixt M*, Mehling M*.

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Reviews and comments

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