



Curriculum vitae

Bianka Sobolewska, M.D.

Office address: Center for Ophthalmology
Eberhard-Karls-Universität Tübingen
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72076 Tübingen

Citizenship: Poland

Education

1999 - 2002 Karol Szymanowski High School of Music (piano and music theory),
Breslau (Wrocław), Poland

2002-2006 Silesian Piast's Medical Academy, Breslau (Wrocław), Poland,
scholarship of Medical Academy in Wrocław (2002-2006),
scholarship of the International Federation of Medical Students Association (IFMSA) (2006)

2006 – 2008 Eberhard Karls University Tübingen, Germany,
scholarship of the European Union's Socrates Erasmus Programme

2008 – 2009 Internship:
1. Eberhard Karls University Tübingen, Germany
2. Bristol Royal Infirmary, University of Bristol, UK
3. Spital Netz Bern AG, Aarberg, Switzerland

2009 Medical licensure, State of Baden-Württemberg, Germany

2011 M.D., Eberhard Karls University Tübingen, Germany
Doctoral thesis: „*Aptamer-based isolation and application of endothelial progenitor cells into the infarcted myocardium*“, *Magna cum laude*

2010 - present Residency in Ophthalmology at the Eberhard Karls University
Tübingen, Germany

Memberships in professional societies

2012 - present The Association for Research in Vision and Ophthalmology (ARVO)

2012 - present The German Ophthalmological Society (DOG)

Awards

2013 Sicca Research Advancement Prize for “Clinical study project on treatment in ocular rosacea” from Bausch und Lomb/Dr. Gerhard Mann Pharma, DOG, Berlin Germany

Research interest

Pharmacovigilance; platelet function; age-related macular degeneration; ocular rosacea.

Presentations

Sobolewska B, Doycheva D, Deuter C, Pfeffer I, Schaller M, Zierhut M. Treatment of ocular rosacea with once-daily low-dose doxycycline. Poster presentation at the ARVO 2012 (2758-A3) and at the DOG 2012 (PD006-048). Oral presentation at the 22nd Tuebingen Ophtho-Immunological Seminar (TOIS), 21-22 Juni 2013.

Sobolewska B, Deuter C, Doycheva D, Zierhut M. Long-term oral therapy with valganciclovir in patients with Posner-Schlossman syndrome. Poster presentation at the ARVO 2012 (6204-D1064)) and at the 8th International Symposium in Halkidiki in Greece, 19-22 October 2012 (P56). Oral presentation at the DOG 2012 (DO04-020).

Sobolewska B, Ziemssen F, Grimm C, Kwiatkowska J, Spitzer M, Gawaz M, Biedermann T, Stellos K. Influence of bevacizumab on platelet activation profile. Poster presentation at the ARVO 2013 (4136-A0044). Oral presentation at the meeting “Progress in Neuroscience Research of the Retina and the Inner Ear”, 11 July 2013.

Zierhut M, Sobolewska B, Deuter C, Doycheva D, Kuemmerle-Deschner J. CAP-Syndrome: Response to treatment with canakinumab. Oral presentation at the ARVO 2013 (359). Poster presentation at the DOG 2013 (PD006-03).

Articles

Sobolewska B. Influence of music on psyche and possibilities of application of musicotherapy in medicine. *Family Medicine & Primary Care Review*, Quarterly, April-June 2006

Sobolewska BW, Avci-Adali M, Neumann B, Greiner TO, Stolz A, Bail D, Walker W, Scheule A, Ziemer Z, Wendel HP. A novel method for isolation of endothelial progenitor cells for cardiac stem cell therapy. *Kardiochirurgia i Torakochirurgia Polska* 2010; 7: 61–65

Ziemssen F, Sobolewska B. Therapeutic efficacy of bevacizumab for age-related macular degeneration: what are the implications of CATT for routine management? *Drugs Aging*. 2011 Nov 1;28(11):853-65.

Rohrbach JM, Sobolewska B, Helaiwa K, Lisch W. Discrete bilateral corneal deposits in a young woman. *Ophthalmologie*. 2012 Dec;109(12):1221-3.

Sobolewska B, Hofmann J, Spitzer MS, Bartz-Schmidt KU, Szurman P, Yoeruek E. Antiproliferative and cytotoxic properties of moxifloxacin on rat retinal ganglion cells. *Curr Eye Res*. 2013 Jun;38(6):662-9.

Zierhut M and Sobolewska B. Okuläre Rosazea. *Fortschritte der praktischen Dermatologie und Venerologie* 2012

Vorträge und DIA-KLINIK® der 23. Fortbildungswoche 2012. Fortbildungswoche für Praktische Dermatologie und Venerologie e.V. c/o Klinik und Poliklinik für Dermatologie und Allergologie Ludwig-Maximilians-Universität München. Springer Berlin 2013

Sobolewska B, Zierhut M. Ocular rosacea. *Hautarzt*. 2013 Jul;64(7):506-8.

Sobolewska B, Deuter C, Zierhut M. Current medical treatment of ocular mucous membrane pemphigoid. *Ocul Surf*. 2013 Oct;11(4):259-66.

Sobolewska B, Deuter C, Doycheva D, Zierhut M. Long-term oral therapy with valganciclovir in patients with Posner-Schlossman syndrome. *Graefes Arch Clin Exp Ophthalmol*. 2014 Jan;52(1):117-24.

Sobolewska B, Doycheva D, Deuter C, Pfeffer I, Schaller M, Zierhut M. Treatment of ocular rosacea with once-daily low-dose doxycycline. *Cornea*. 2014 Mar;33(3):257-60.