Curriculum Vitae

Name Michael H. Albert, Prof. Dr. med.

Current position Head of the pediatric stem cell transplantation unit at the Dr. von Hauner University Children's Hospital, Munich (Director: C. Klein)
key interest: treatment of inborn errors with cellular therapy.

Scientific interest
- Optimizing treatment outcomes for patients with inborn errors of immunity. Special focus: Wiskott-Aldrich syndrome, DOCK8 deficiency, IPEX.
- Biology of human regulatory T-cells.
- Newborn screening for PID.

Education and work experience

1990 - 1997	Medical School, Ludwig-Maximilians-University, Munich
1998	Doctorate degree, Eberhard-Karls-University, Tübingen
1997 - 2006	Medical training in general pediatrics and pediatric hematology/oncology, Munich
1999 – today	Assistant supervisor, laboratory for immune diagnostics, Dr. von Hauner University Children's Hospital, Munich
2002 - 2004	Postdoctoral Research Fellow at the Fred Hutchinson Cancer Research Center, Seattle, Wa, USA
2006 - 2008	Attending physician, Dr. von Hauner University Children's Hospital, Munich
2008 - today	Head of the pediatric stem cell transplantation unit
2009	„Habilitation" in Pediatrics at the Ludwig-Maximilians-University, Munich:
2010	Specialist in Pediatric Hematology/Oncology, Bayerische Landesärztekammer
2017	appointed extraordinary Professor at the Ludwig-Maximilians-University, Munich

Member of the following societies

ESID	European Society for Immunodeficiency Diseases
EBMT	European Group for Blood and Marrow Transplantation
ASBMT/ASTCT	American Society for Blood and Marrow Transplantation
GPOH	German society for Pediatric Hematology/Oncology
PAS&ZT	Pediatric working group stem cell transplantation (Germany)
API	Working group Pediatric immunology (Germany, Austria, Switzerland)

Recent publications

Wiskott-Aldrich Syndrome (WAS) and Dedicator of Cytokinesis 8- (DOCK8) Deficiency. *Albert MH*, Freeman AF. Front Pediatr. 2019 Nov 5;7:451.

T-cell replete haploidentical bone marrow transplantation and post-transplant cyclophosphamide for patients with inborn errors. Kurzay M, Hauck F, Schmid I, Wiebking V, Eichinger A, Jung E, Boekstegers A, Feuchtinger T, Klein C, *Albert MH*. Haematologica. 2019 Oct;104(10):e478-e482.

Hematopoietic Stem Cell Transplantation as Treatment for Patients with DOCK8 Deficiency. Aydin SE, Freeman

AF, Al-Herz W, Al-Mousa HA, Arnaout RK, Aydin RC, Barlogis V, Belohradsky BH, Bonfim C, Bredius RG, Chu JI, Ciocarlie OC, Doğu F, Gaspar HB, Geha RS, Gennery AR, Hauck F, Hawwari A, Hickstein DD, Hoenig M, Ikinciogullari A, Klein C, Kumar A, Ifversen MRS, Matthes S, Metin A, Neven B, Pai SY, Parikh SH, Picard C, Renner ED, Sanal Ö, Schulz AS, Schuster F, Shah NN, Shereck EB, Slatter MA, Su HC, van Montfrans J, Woessmann W, Ziegler JB, *Albert MH*; Inborn Errors Working Party of the European Group for Blood and Marrow Transplantation and the European Society for Primary Immunodeficiencies. J Allergy Clin Immunol Pract. 2019 Mar;7(3):848-855.

IPEX due to an exon 7 skipping *FOXP3* mutation with autoimmune diabetes mellitus cured by selective TReg cell engraftment. Magg T, Wiebking V, Conca R, Krebs S, Arens S, Schmid I, Klein C, *Albert MH**, Hauck F*. Clin Immunol. 2018 Jun;191:52-58.

Allogeneic stem cell transplantation in adolescents and young adults with primary immunodeficiencies. *Albert MH*, Hauck F, Wiebking V, Aydin S, Notheis G, Koletzko S, Führer M, Tischer J, Klein C, Schmid I. J Allergy Clin Immunol Pract. 2018 Jan-Feb;6(1):298-301.

DOCK8 deficiency: clinical and immunological phenotype and treatment options - a review of 136 patients. Aydin SE, Kilic SS, Aytekin C, Kumar A, Porras O, Kainulainen L, Kostyuchenko L, Genel F, Kütükcüler N, Karaca N, Gonzalez-Granado L, Abbott J, Al-Zahrani D, Rezaei N, Baz Z, Thiel J, Ehl S, Marodi L, Orange JS, Sawalle-Belohradsky J, Keles S, Holland SM, Sanal Ö, Ayvaz DC, Tezcan I, Al-Mousa H, Alsum Z, Hawwari A, Metin A, Matthes-Martin S, Hönig M, Schulz A, Picard C, Barlogis V, Gennery A, Ifversen M, van Montfrans J, Kuijpers T, Bredius R, Dückers G, Al-Herz W, Pai SY, Geha R, Notheis G, Schwarze CP, Tavil B, Azik F, Bienemann K, Grimbacher B, Heinz V, Gaspar HB, Aydin R, Hagl B, Gathmann B, Belohradsky BH, Ochs HD, Chatila T, Renner ED, Su H, Freeman AF, Engelhardt K, *Albert MH*; inborn errors working party of EBMT and ESID. J Clin Immunol. 2015 Feb;35(2):189-98.