

# CURRICULUM VITAE



## PERSONAL DETAILS

**Family name, first name:** Jandus, Peter

**Date of birth:** July, 7<sup>th</sup>, 1977

**Languages:**

Fluent in German, English, French, and Italian

**Marital status:** Married with Camilla Jandus – Marone

**Children:** 3

**Working address**

Hôpitaux Universitaire de Genève  
Service d'allergologie et d'immunologie  
Rue Gabrielle-Perret-Gentil 4  
1211 Genève 4  
Switzerland  
E-Mail: [peter.jandus@hcuge.ch](mailto:peter.jandus@hcuge.ch)

## EDUCATIONAL RECORD

**University:**

1997 - 2003                   **Medical Faculty**, University of Fribourg and Bern, Switzerland  
                                  2003                           **MD Diploma**

**Gymnasium:**

1993 - 1997                   Collège St. Michel, Federal matura (type C), Fribourg, Switzerland  
                                  1997                           University Entrance-Diploma

## GRADUATIONS and COURSES

2013

**Efficient leadership** in complex situations (College-M, 3 day course), Bern, Switzerland

2013	<b>Diploma for specialization in Allergology and Clinical Immunology</b> FMH (Foederatio Medicorum Helveticorum)
2012	<b>Good clinical practice course</b> (3 day course), Geneva Switzerland
2011	<b>Scientific Writing Clinic</b> (Medicine, Life Sciences and Chemistry, 4 day course), Bern, Switzerland
2010	<b>Clinical Investigators course:</b> Advanced GCP and clinical research training course (2 day course), Bern, Switzerland
2010	<b>Statistics course</b> , University of Bern: Statistical Ideas in Medical projects (12 Lessons)
2009	<b>Diploma for specialization in Internal Medicine</b> FMH (Foederatio Medicorum Helveticorum)
2006	<b>ACLS Provider</b> (Advanced cardiovascular life support), Bern, Switzerland
2004	<b>MD thesis</b> in Prof Dr. T. Carrel Department of Cardiovascular Surgery, Bern, Switzerland
2004	<b>USMLE</b> (US Medical Licensing Examination) <b>Step 1</b> , Geneva, Switzerland <b>USMLE</b> (US Medical Licensing Examination) <b>Step 2</b> , Geneva, Switzerland
2003	<b>MD Diploma</b>

## **POSTGRADUATE TRAINING and EMPLOYEMENTS**

### **Allergology and Clinical Immunology**

- Hôpitaux Universitaires de Genève (HUG), Switzerland  
October 2011 – actual working place
- University Hospital, Bern, Switzerland  
July 2009 – September 2011

### **Otorhinolaryngology**

- Centre Hospitalier Universitaire Vaudois (CHUV), Lausanne, Switzerland  
October 2008 – Mars 2009

### **Pneumology**

- Centre Valaisan de Pneumologie, Crans-Montana, Switzerland  
April 2008 – September 2008

### **Internal Medicine**

- Centre Hospitalier Universitaire Vaudois (CHUV), Lausanne, Switzerland  
April 2006 - March 2008

- Hôpitaux Universitaires de Genève (HUG), Switzerland  
April 2005 - March 2006
- Hôpital Riviera, Vevey, Switzerland  
April 2004 – March 2005

### **Rehabilitation and Geriatrics**

- Centre Hospitalier Universitaire Vaudois (CHUV), Lausanne, Switzerland  
February 2004 – March 2004

### **Cardiovascular Surgery**

MD-thesis work on "Activated coagulation during open and endovascular abdominal aortic aneurysm repair", June 2002 – June 2004, University Hospital, Bern, Switzerland

## **MEMBERSHIPS**

EAACI (European Academy of Allergy and Clinical Immunology)

ESID (European Society of Immunodeficiency)

FMH (Foederatio Medicorum Helveticorum)

SVAI (Swiss Society for Allergology and Immunology)

SVAI (Schweizer Vereinigung für Angeborene Immundefekte)

VSOA (Verband Schweizer Ober- und Assistenzärzte)

## **GRANTS**

**CSL Behring Grant 2012**                            20'000.- SFR

**Award for the best contribution in Clinical Immunology, Swiss Society for Allergology and Immunology SSAI Annual Congress in parallel with the World Immune Regulation Meeting 20–21 March 2014, Davos, Switzerland**

## **ONGOING STUDIES and COLLABORATIONS**

Responsible of **local ESID** (European Society for Primary Immunodeficiency) **documenting centre**, University Hospital Geneva, Switzerland

Ongoing collaboration with the Centre of chronic Immunodeficiency, University Medical Centre, Freiburg, Germany: **Genotyping of familial CVID and hypogammaglobulinemia in Bern**, University Hospital Bern, Switzerland

Comparison of binding ability of serum IgGs from CVID patients and healthy controls to a wide range of pathogenic and non-pathogen-associated **prokaryotic glycans**.

Collaboration with Dr. Stephan von Gunten University of Berne and the Consortium of Functional Glycomics, Core H, Atlanta, USA

Local coordinator of an ongoing national Clinical Trial: **Prospective double-blind placebo-controlled study of the Effect of Xolair ® (Omalizumab) in mastocytosis patients**, University Hospital Geneva, Switzerland

Ongoing study: **Immunomodulatory effects of low dose immunoglobulin** replacement in patients with primary antibody disorders, University Hospital Bern, Switzerland

Ongoing study: **Immunomodulatory effects of immunoglobulin** in patients with primary antibody disorders and autoimmune disease, University Hospital Geneva, Switzerland

Preparing study: **Impact of immunodeficiencies in patients with chronic rhinosinusitis**, University Hospital Geneva, Switzerland

## PUBLICATIONS

**Jandus P** and Harr T. Allergie aux suflamides et réactivité croisée. Rev Med Suisse. 2013; 9(282):798-801

**Jandus P**, Hausmann O, Pichler WJ, Helbling A. Intravenous Immunoglobulin in Urticaria. , JIACI. 2013; Vol. 23(1): 50-73

Borer-Reinhold M, Haeberli G, Bitzenhofer M, **Jandus P**, Hausmann O, Fricker M, Helbling A, Müller U. An increase in serum tryptase even below 11.4 ng/mL may indicate a mast cell-mediated hypersensitivity reaction: a prospective study in Hymenoptera venom allergic patients. Clin Exp Allergy. 2011 Dec;41(12):1777-83

**Jandus P**, Hausmann O, Haeberli H, Gentinetta T, Mueller U, Helbling A. Unpredicted adverse reaction to Omalizumab, JIACI 2011, Vol. 21(7): 563-566

**Jandus P**, Wang W, Seitz M, Wermelinger F, Helbling A, Kohler HP. High Serum Ferritin in Adult-Onset Still's disease. Int. J. of Clinical Medicine, 2010;1:81-83

**Jandus P**, Bianda N, Alerci M, Gallino A, Marone C. Eosinophilic vasculitis: an inhabitual and resistant manifestation of a vasculitis, Vasa. 2010;39(4):344-8

Hausmann O, **Jandus P**, Haeberli G, Müller UR, Helbling A. Insektengiftallergie – wichtigste Auslöser sind Wespen- und Bienenstiche. Übersicht der Klinik, Diagnostik, Therapie und Prognose. Schweiz Med Forum 2010;10(41):698–704

Györik S, **Jandus P**, Marone C. Urinalysis (UA): A neglected but easy and inexpensive diagnostic tool. NDT Plus, 2009; 2: 354 - 356

**Jandus P**, Savioz D, Purek L, Frey JG, Schnyder JM, Tschoopp JM. Bochdalek hernia: A rare cause of dyspnea and abdominal pain in adults. Rev Med Suisse. 2009; 5(203):1061-4.

Giovanella L, Pedrazzi P, **Jandus P**, Marone C. Steroid responsive encephalopathy associated with autoimmune thyroiditis (SREAT) with negative thyroperoxidase antibodies, Eur J Clin Invest 2008; 38:693-694

Englberger L, Savolainen H, **Jandus P**, Widmer M, Do do D, Haeberli A, Baumgartner I, Carrel TP, Schmidli J. Activated coagulation during open and endovascular abdominal aortic aneurysm repair, J Vasc Surg; 2006; 43: 1124-9.

## BOOKCHAPTER

Pichler W, **Jandus P**, Helbling A. Chapter 14.4: Urtikaria. Peter/Pichler/Müller-Ladner: Klinische Immunologie, 3. Aufl.

Date: 26.05.2014

Signature: 