

# DR.MED. MARTIN HÜBNER

## CURRENT POSITION

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Attending surgeon, Clinic for Visceral Surgery, University of Lausanne, Switzerland

## ACADEMIC TRAINING

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1995–1999 Medical School, Faculty of Medicine, Freiburg i. Brsg., Germany  
1998-1999 Research Fellowship at the institute of physiology, University of Freiburg i.Brsg., Germany (Head: Prof. R.F. Greger)  
1999-2002 Medical School, Faculty of Medicine, Hamburg, Germany  
2000 Travel Sabbatical, internships in Tena (Ecuador), Bangkok (Thailand)  
2001-2002 Final year internships in Melbourne (Australia), Salamanca (Spain), Hamburg (Germany) and Bordeaux (France)  
2002 German medical diploma  
2002 Doctoral thesis, University of Freiburg i. Brsg., Germany  
2006 United States Medical Licensing Examination (USMLE)  
2008 Specialist in General Surgery, Swiss Medical Association

## APPOINTMENTS

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### Residency

2003-2005 Clinic for Visceral and Transplantation Surgery, University of Zürich, Switzerland (Head: Prof. P.-A. Clavien)  
2005-2006 Clinic for General Surgery, Ilanz, Switzerland (Head: Dr. P. Mäder)  
2006-2008 Clinic for General and Visceral Surgery, University of Lausanne, Switzerland (Head: Prof. N. Demartines)

### Staff Surgeon

2008-today Clinic for General and Visceral Surgery, University of Lausanne, Switzerland (Head: Prof. N. Demartines)

## PUBLICATIONS

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Hübner M, Schreiber R, Boucherot A, Sanchez-Perez A, Poronnik P, Cook DI, Kunzelmann K (1999) Feedback inhibition of epithelial Na<sup>+</sup> channels in *Xenopus* oocytes does not require G<sub>0</sub> or G<sub>i2</sub>- proteins.

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Kunzelmann K, Hübner M, Schreiber R, Levy-Holzmann R, Garty H, Bleich M, Warth R, Slavik M, von Hahn T, Greger R (2001) Cloning and function of the rat colonic epithelial K<sup>+</sup> channel K<sub>v</sub>LQT1.

*J. Membrane Biol.* **179**:155-164

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Unsöld B, Kerst G, Brousos H, Hübner M, Schreiber R, Nitschke R, Greger R, Bleich (2000). KCNE1 reverses the response of the human K<sup>+</sup> channel KCNQ1 to cytosolic pH changes and alters its pharmacology and sensitivity to temperature.

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Kunzelmann K, Hübner M, Vollmer M, Ruf R, Hildebrandt F, Greger R, Schreiber R (2000) A Bartter's syndrome mutation of ROMK1 exerts dominant negative effects on K<sup>+</sup> conductance.

*Cell Physiol Biochem* **10**:117-124

Mall M, Wissner A, Hübner M, Kühr J, Brandis M, Greger R, Kunzelmann K (2000) Effect of genistein on native epithelial tissue from normal individuals and CF patients and on ion channels expressed in *Xenopus* oocytes.

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Hübner M, Hetzer F, Weishaupt D, Hahnloser D, Clavien P-A, Demartines D (2006) A prospective comparison between clinical outcome and MR-defecography findings before and after surgery for symptomatic rectocele.

*Colorectal Dis Sep*; **8(7)**:605-11

Hübner M, McCormack L, Clavien P.-A. (2005). Surgical therapy of liver tumors: resection vs. ablation.

*Praxis* 2005; **94**:1255-9

Hübner M, Hahnloser D, Müller M, Hetzer F, Clavien P-A, Demartines N (2006) A prospective randomized comparison of two instruments for dissection and vessel sealing in laparoscopic colorectal surgery.

*Surg Endosc.* 07 Apr; **21(4)**:592-4

McCormack L, Hany Th, Hübner M, Petrowsky H, Mullhaupt B, Knuth A, Stenner F and Clavien P-A (2006) How Useful is PET/CT Imaging in the Management of Post-transplant Lymphoproliferative Disease after Liver Transplantation?

*AmJ Transplant.* 06 Jul; **6(7)**:1731-6

J Vaucher, Y Cerantola, M Hübner, JC Givel, N Demartines (2007) Sacral nerve stimulation, an effective treatment for faecal incontinence.

*Rev Med Suisse.* 07 Jun 27; **3(117)**:1643-6.

M Hübner, H Vuilleumier, N Demartines (2008) Sexual impairment due to mesh plug hernia repair? *ANZ J Surg.* 2008 Mar; **78(3)**:213.