

Curriculum vitae

Dr. med. Dr. phil Peter Studer, MD PhD

Main areas of interest

Laparoscopic surgery, Colorectal surgery, Transplantation

Medical Training

1999-2005	Medical School, Faculty of Medicine, University of Bern, Switzerland
2005	Swiss Federal Medical Diploma, University of Bern
2006	Medical Doctor (Medical Doctor Thesis), University of Bern
2006	Surgical Boards, Basic Examination
2013	MD PhD Thesis, Graduate School Bern, University of Bern Switzerland
2014	Surgical Boards, Final Examination
2014	Specialist for General Surgery, Foederation Medicorum Helveticorum (Swiss Medical Association)

Appointments

Surgical training

01-06/2006	Department of Visceral and Transplant Surgery, University Hospital Bern, Switzerland. Prof. Dr. med. D. Candinas
07-12/2006	University Center for Emergency Medicine, University Hospital Bern, Switzerland. Prof. Dr. med. H. Zimmermann
01/2007-09/2008	Department of Visceral and Transplant Surgery, University Hospital Bern, Switzerland. Prof. Dr. med. D. Candinas
12/2010-09/2012 04-06/2013	Department of Visceral Surgery and Medicine, University Hospital Bern, Switzerland. Prof. Dr. med. D. Candinas
10/2012-03/2013	Department of Intensive Care Medicine, University Hospital Bern, Switzerland. Prof. Dr. med. J. Takala
07/2013-06/2014	Department of Surgery, Community Hospital Interlaken (FMI), Interlaken, Switzerland. Dr. med. A. Kohler

Staff Surgeon

06/2015- Department of Visceral Surgery and Medicine, University Hospital Bern, Switzerland. Prof. Dr. med. D. Candinas

Research and clinical fellowships

10/2008- Research Fellowship, Beth Israel Deaconess Medical Center, Harvard
11/2010 Medical School, Boston MA, USA, Prof. Christiane J. Ferran, MD, PhD

06/2014- Colorectal Fellowship (Post CCT Fellow) Department of Colorectal
05/2015 Surgery, St. James's University Hospital Leeds, UK. Mr Ian Botterill, Clinical Lead Colorectal Department

Membership in Professional Societies

Foederatio Medicorum Helveticorum (FMH)
Verband Schweizerischer Assistenten- und Oberärzte (VSAO)
Member of the Swiss Surgical Society (SGC)

Published Original Articles

Selection of 10.

Validation of the Estimation of Physiological Ability and Surgical Stress (E-PASS) score in liver surgery

V. Banz, **P. Studer**, D. Inderbitzin, D. Candinas
World J Surg. 2009 Jun;33(6):1259-65

A20 inhibits post-angioplasty restenosis by blocking macrophage trafficking and decreasing adventitial neovascularization.

Damrauer SM, Fisher MD, Wada H, Siracuse JJ, da Silva CG, Moon K, Csizmadia E, Maccariello ER, Patel VI, **Studer P**, Essayagh S, Aird WC, Daniel S, Ferran C.
Atherosclerosis. 2010 Aug;211(2):404-8. Epub 2010 Apr 4.

A20 modulates lipid metabolism and energy production to promote liver regeneration

Scott M. Damrauer*, **Peter Studer***, Cleide G. da Silva, Christopher R. Longo, Haley E. Ramsey, Eva Csizmadia, Gautam V. Shrikhande, Salvatore T. Scali, Towia A. Libermann, Manoj K. Bhasin, Christiane Ferran

*SMD and PS equally contributed to the work, Co-first authors
PLoS One. 2011 Mar 17;6(3):e17715.

A20 Promotes Liver Regeneration by Decreasing SOCS-3 Expression to Enhance IL-6/STAT3 Proliferative Signals

Cleide G. da Silva, **Peter Studer**, Marco Skroch, Jerome Mahiou, Clayton R. Peterson, Suzhuei W. Wilson, Virendra I. Patel, Averil Ma, Eva Csizmadia, Christiane Ferran
Hepatology. 2012 Dec 12. doi: 10.1002/hep.26197

Gadoxetate uptake as a possible marker of hepatocyte damage after liver resection-preliminary data.

Sebastian Bickelhaupt, MD, **Peter Studer MD**, Corina Kim-Fuchs MD, Daniel Candinas, MD, Johannes M. Froehlich PhD, Michael A Patak, MD
Clin Radiol. 2013 Aug 7. doi:pii: S0009-9260(13)00332-2. 10.1016/j.crad.2013.06.007

Laparoscopic end colostomy closure: Hope or Hype?

Peter Studer, Beat Schnüriger, Melika Umer, Dino Kröll, Daniel Inderbitzin, Daniel Candinas
Am Surg. 2014 Apr;80(4):361-5.

Transdiaphragmatic resuscitative open cardiac massage: Description of the technique and a first case-series of an alternative approach to the heart"

Beat Schnüriger, **Peter Studer**, Daniel Candinas, Christian Seiler
World J Surg. 2014 Jul;38(7):1726-9. doi: 10.1007/s00268-013-2432-8.

The value of serial serum lactate measurements in predicting the extent of ischemic bowel and outcome of patient suffering acute mesenteric ischemia

Studer P, Vaucher A, Candinas D, Schnüriger B.
J Gastrointest Surg. 2015 Apr;19(4):751-5. doi: 10.1007/s11605-015-2752-0. Epub 2015 Jan 30. PMID: 25633108

Significant lethality following liver resection in A20 heterozygous knockout mice uncovers a key role for A20 in liver regeneration

Studer P, da Silva CG, Revuelta Cervantes JM, Mele A, Csizmadia E, Siracuse JJ, Damrauer SM, Peterson CR, Candinas D, Stroka DM, Ma A, Bhasin M, Ferran C.
Cell Death Differ. 2015 May 15. doi: 10.1038/cdd.2015.52. PMID: 25976305

Risk factors for fatal outcome in surgical patients with postoperative aspiration pneumonia.

Studer P, Räber G, Ott D, Candinas D, Schnüriger B.
Int J Surg. 2016 Mar;27:21-5. doi: 10.1016/j.ijsu.2016.01.043. Epub 2016 Jan 20. PMID: 26804349