

## **CURRICULUM VITAE**

**Prof. (US) Dr. med. Erik Schadde FACS FEBS (HPB)**

### **AUSBILDUNG UND WEITERBILDUNG**

2005–2007 Fellowship University of Wisconsin Medical Center, Madison, WI, USA  
2001–2005 Residency (Assistenzarzt) Tufts Medical Center, Boston, MA, USA  
2000–2001 Internship Tufts Medical Center, Boston, MA, USA  
1996–1999 Promotion Ludwig-Maximilians-Universität München  
1992–1998 Medizinstudium Ludwig-Maximilians-Universität München  
1994–1999 Hochschule für Philosophie der Jesuiten München  
1989–1991 Literaturwissenschaft und Philosophie FU Berlin  
1980–1988 Gymnasium: Kathe-Kollwitz Gymnasium München

### **AKADEMISCHE POSITIONEN**

seit 06/2017 Associate Professor of Surgery, Rush University Medical Center, Chicago, IL  
seit 11/2015 Assistant Professor of Surgery, Rush University Medical Center, Chicago, IL  
seit 06/2014 Research Associate, Institut für Physiologie, Universität Zürich  
10/2010–09/2014 Director des HPB Fellowships, Swiss HPB Center, Universität Zürich  
03/2009–09/2010 Assistant Professor of Surgery – St. Louis University, St. Louis, MO  
11/2007–02/2009 Assistant Professor of Surgery – Kansas University, Kansas City, KS

### **AUSZEICHNUNGEN**

2017 Preis bester chirurgischer Abstract, Schweiz. Ges. f. Gastroenterologie, Lausanne, Jahreskongress  
2010 Preis für «Teacher of the Year», Viszeral- und Transplantationschirurgie, Unispital Zürich  
2008 Award by Department of Health and Human Services: Champion Organ Donation Breakthrough Collaborative, UNOS Region 8, awarded on October 24th, Gaylord Opryland Hotel Nashville Tennessee  
2004 International Liver Transplant Society Travel award, ILTS Congress Kyoto, Japan  
2002 Citation for Excellence in Teaching, Tufts University School of Medicine, Class of 2002

### **MITGLIEDSCHAFTEN**

American College of Surgeons (ACS) – Fellow of the American College of Surgeons  
International Hepato-Pancreato-Biliary Association (IHPBA)  
European Hepato-Pancreato-Biliary Association (EHPBA)  
Swiss College of Surgeons (SCS), früher Schweizerische Gesellschaft für Chirurgie (SGC)  
Schweizerische Gesellschaft für Viszeralchirurgie (SGVC)

## ALLGEMEINE DIENSTE

- 07/2007–10/2007 Chirurg für EMERGENCY (www.emergency.it – International Humanitarian Organization – Hospital for Landmine Victims, founded by Gino Strada, Battambang, Cambodia)
- 07/1988–09/1989 Military Service private first class, German Bundeswehr, Batallion 253, 25<sup>th</sup> Brigade, 1st Airborne Division

## KLINISCHE ANSTELLUNGEN

- seit 2015 Attending Surgeon, Division of Transplant Surgery and Surgical Oncology Rush University Medical Center, Chicago, Il
- seit 2022 Consultant, Chirurgie Zentrum St. Anna, Hirslanden, Luzern
- seit 2022 Consultant, Chirurgisches Zentrum Zürich, Klinik Hirslanden, Zurich
- 2014–2021 Oberarzt und Leitender Arzt, Kantonsspital Winterthur
- 2010–2014 Oberarzt, Direktor des HPB Fellowship, Swiss HPB Center, Universitätsspital Zürich
- 2009–2010 Attending Surgeon, Director of liver and pancreas transplantation, St. Louis University Transplant Institute, St. Louis, MO
- 2007–2009 Attending Surgeon, Dept. of Surgery, Division of Transplant Surgery, University of Kansas Medical Center, Kansas City, KS

## KLINISCHE STUDIEN

- 2018 Coinvestigator of the trial Sevoflurane in COVID-19 ARDS (SevCov), ClinicalTrials.gov Identifier: NCT04355962, trial is completed, publication pending
- Seit 2020 Co-principal Investigator of trial DRAGON 1 – Training, Accreditation, Implementation and Safety Evaluation of Combined PVE/HVE (DRAGON), ClinicalTrials.gov Identifier: NCT0427293
- 2012–2015 Coinvestigator of the Conditioning with Sevoflurane in Liver Transplantation, Multicenter Randomized Controlled Trial, ClinicalTrials.gov NCT00913276
- 2012–2014 Initiator and Initial principal investigator of the International ALPPS registry ClinicalTrials.gov Identifier: NCT01924741 (stopped being in charge after leaving University Hospital Zurich in 2014)
- 2012–2014 Initiator and Principal Investigator ALPPS VERSUS PVO Randomized Controlled Trial University of Zurich ClinicalTrials.gov Identifier: NCT01775267 (Terminated due to safety concerns after enrollment of 7 patients)

## KOMITEE- UND VERWALTUNGSAUFGABEN

- 2015 Administrator of the International Liver Surgery Audit [www.livergroup.org](http://www.livergroup.org) (Headquarters: Royal Free Hospital London)
- 2013 Direktor der Kidney and Pancreas Transplantation (Swiss Federation) 2013–2014 – University of Zurich Medical Center, Zürich, Switzerland

2012–2014	Founding Administrator of the International ALPPS Registry ( <a href="http://www.ALPPS.net">www.ALPPS.net</a> )
2009–2010	Director of Pancreas Transplantation (UNOS)– St. Louis University Medical Center, St. Louis, MO
2009–2010	Director of Liver Transplantation (UNOS)– St. Louis University Medical Center, St. Louis, MO

### EINGELADENE VORTRÄGE (seit 2010)

- 02/2022 | *Double Embolization for patients with small liver remnants* | 3<sup>rd</sup> Annual Liver Tumor Multidisciplinary Symposium Beth Israel Medical Center, Harvard University, Boston, USA | Einladung durch Prof. Ammar Sarwar, Beth Israel Medical Center
- 11/2022 | *A farewell to ALPPS* | HPB Symposium Mc Gill University Montreal Royal Victoria Hospital Mc Gill University Montreal, Canada | Einladung durch Prof. Peter Metrakos, Chairman HPB Surgery & Transplantation
- 06/2022 | *ALPPS – is the benefit worth the risk?* | Annual Congress of the American Society of Interventional Radiology 2022, Boston, MA, USA | Einladung durch Prof. David Madoff, Chief of Radiology Yale University Medical Center
- 04/06/2022 | *State of the Art – Modulation des FLR* | Jahreskongress der Deutschen Gesellschaft für Chirurgie | Leipzig, Germany | Einladung durch Prof. Hauke Lang, Ordinarius Universität Mainz
- 02/05/2022 | *Fibrolamellar hepatocellular carcinoma* | Alpine Liver Pancreas Surgery Meeting 2022 | Madonna di Campiglio, Italy | Einladung durch Asmund Fretland, MD, Oslo, Norway
- 08/2021 | *Approaches to the small functional liver remnant: DEBATE EMBOLIZATION TECHNIQUES PRO: «Complete liver deprivation»* | Invited lecture - | American HPB Association Annual Meeting Miami Beach | Einladung durch Kenneth Tanabe, MD, Chief, Division of Gastrointestinal and Oncologic Surgery and Professor, Massachusetts General Hospital, Boston, USA invited
- 02/2020 | *Regenerative Liver Surgery – Methods to improve Volume and Function of a Small Liver Remnant* | Invited lecture | Alpine Liver Pancreas Surgery (ALPS) Meeting | Madonna di Campiglio – Trentino, Italy | Einladung durch John Primrose, Prof. of Surgery, Southampton University Hospital, UK
- 06/2019 | *Hepatic regeneration: Portal vein embolization vs. surgical options.* | Invited lecture – **International** | LiRAS 2019 Interventional Radiology and Surgery Meeting at San Raffaele Hospital Milan | Milan, Italy | Einladung durch Luca Aldrighetti, Professor and Chief of Surgery, San Raffaele Hospital Milan, Italy

9. 09/22/2018 | *Associating liver partition and portal vein ligation for staged hepatectomy (ALPPS): better than PVE?* | Invited Presentation | Focus Session Interventional radiology before major liver surgery, Cardiovascular and Interventional Radiological Society of Europe (CIRSE) Annual Meeting | **Lisbon, Portugal**
10. 10/24/19 *Regenerative liver surgery for unresectable liver metastases* | Invited Presentation **International** | Annual Meeting of the Australian-New-Zealand HPB Association yearly Meeting 2019 | **Canberra, Australia**
11. 01/2019 | *Why the treatment strategy with Y90 for colorectal liver metastases has to change- the case for PVE radiation hepatectomy* | Einladung durch BTGI British Technology group (BTG) EMEA Sales meeting 2019 | Sevilla, Spain
12. 05/2019 | *New paradigm for first line Y90 for colorectal liver metastases –The case for PVE-radiation hepatectomy.* | Invited Lecture | British Technology Group (BTG) Academy London, UK | BTG invited
13. 11/2018 | *SIRT – Treatment option in colorectal liver metastases* | Invited lecture – Einladung durch BTGI British Technology group (BTG) Thera-spheres Summit | Gut Höhne | Essen | Germany | BTG invited
14. 11/2018 | *Colorectal Metastases guidelines overview* | Einladung durch BTG | British Technology group (BTG) Thera-spheres Summit | Gut Höhne | Essen | Germany
15. 01/2018 | [*Chirurgie und Radiologie - keine Konkurrenz, sondern Partnerschaft*] Surgery and Radiology – not in competition but in collaboratio | Interventional Radiology Olbert Symposium IROS 2018 | Salzburg, Austria | Einladung durch Prof. Christoph Binkert, Winterthur Cantonal Hospital
16. 05/2017 | *Lessions learned – who does not qualify for ALPPS* | Invited lecture | European-African Hepato-pancreaticobiliary Association 12. Biennial Congress 2017 | Mainz, Germany | Einladung durch Hauke Lang, Professor of Surgery at University of Mainz and Congress president, invited
17. 04/2017 | *Rapid Hypertrophy – Why we don't need ALPPS* | Invited lecture | European Society of Digestive Surgery | Postgraduate Course | Budapest | Hungary | Einladung durch Attila Szijártó, Professor of Surgery, University of Budapest, invited
18. 03/2018 | *The science of Hepatic Hypertrophy* | Invited lecture | Society of Surgical Oncology 2018 Annual Cancer Symposium | Chicago | USA | Einladung durch Prof. Ken Tanabe, MGH, Harvard, Boston
19. 02/2017 | *Regenerative liver surgery for borderline resectable liver tumors: PVE, ALPPS and LVD* | Invited lecture | First Annual Hepatobiliary course, Medical and Surgical Updates | Florida Hospital Orlando Creation Conference Center | Orlando, Florida, USA | Einladung durch Dr. Tom Chin, Head of Transplant and HPB Surgery, University of Central Florida, Orlando

20. 01/2017 | *Associating Liver Partition and Portal Vein Ligation for Staged Hepatectomy (ALPPS) for liver metastases* | Invited lecture | Middle East Endovascular Therapy & Interventional Oncology Symposium | Cairo, Egypt | Einladung durch Wael Saad, Professor of Radiology at University of Michigan, Ann Arbor
  
21. 12/2016 | *Challenging resectability – Clinical results from ALPPS* | Invited lecture | 110<sup>th</sup> European Colorectal Congress 2016 | St. Gallen, Switzerland | Einladung durch Jochen Lange, Professor Emeritus, St. Gallen Cantonal Hospital
  
22. 11/2016 | *ALPPS –use and abuse of rapid liver hypertrophy* | Invited lecture | The 5th Hangzhou International Congress of HPB and Minimally Invasive Surgery | Hangzhou, China | Einladung durch Prof. Defei Hong
  
23. 05/2016 | *Complex liver surgery because of a small liver remnant* | Invited lecture | Symposium: In the limits of hepato-pancreatico-biliary surgery – University of Zaragoza Medical Center Miguel Servet, Spain | Einladung durch Alessandro Serrablo, Professor of Surgery at University of Zaragoza, invited
  
24. 05/2016 | *Hypoxia as the trigger of liver regeneration* | Invited lecture | Symposium: One day on liver regeneration – University of Amsterdam Medical Center | Amsterdam, The Netherlands | Einladung durch Thomas Van Gulik, Professor of Surgery, University of Amsterdam
  
25. 04/2016 | *Functional Assessment of the rapidly growing liver* | Invited lecture | First National HPB conference in Israel – «HPB days in Safed», Safed, Israel | Einladung durch Dr. Evgeny Solomonov, Chief of Surgery at Safed Hospital
  
26. 11/2015 | *Increasing safety in complex liver surgery.* | Invited lecture | Belgian Section for Hepato-biliary and Pancreatic Surgery of the Royal Belgian Society of Surgery, 15th post-graduate course «Improving outcomes in HPB surgery» Chateau de Seneffe, Seneffe, Belgium | Einladung durch Olivier Soubrane, Professor of Surgery, Beaujon Hospital Paris
  
27. 11/2015 | *Functional Assessment of the rapidly growing liver* | Invited lecture | 5th International Workshop on the treatment of hepatic and lung metastases of colorectal carcinoma ([www.oncology-bnc.com](http://www.oncology-bnc.com)), Hotel NH Barcelona Constanza, Barcelona, Spain, | Einladung durch Prof. Estaban Cugat, Hospital Mutua Terrassa
  
28. 04/2015 | *Functional reserve and borderline resectability of the liver* | Invited lecture continued medical education | German College of Surgeons «CME Liver surgery», Frankfurt/Main, Germany | Einladung durch Prof. Wolf Bechstein, Chairman of Surgery University of Frankfurt, invited
  
29. 02/2015 | *Converting the un-resectable to the resectable: ALPPS* | Invited lecture | Scandinavian liver week 2015, Karolinska Institute Stockholm, Sweden | Einladung durch Dr. Ernesto Sparrelid, Division chief of HPB surgery, Karolinska Hospital, Stockholm, Sweden

30. 10/2014 | *Presentation of the ALPPS technique and the ALPPS register (15 min)* | Invited lecture | «Challenges colorectal liver metastases, liver tumors and transplantation.» – Interdisciplinary symposium HPB und Transplant Surgery Fall of 2014, Madgeburg, Germany | Einladung durch Christiane Bruns, Professor and Chief of Surgery, University of Cologne, Germany
31. 05/2014 | *Is it safe to climb the ALPPS?* | Invited lecture | Yearly Congress of the Swiss Society of Surgery (SGC), Berne, Switzerland | Einladung durch Ralph Schmid, Professor and Chief of Thoracic Surgery, University of Berne, Switzerland and Congress president
32. 04/2014 | *Two-stage Hepatectomies* | Invited lecture | Symposium Swiss HPB Center: Innovative Therapies and Networks, University Hospital Zurich, Switzerland | Einladung durch Prof. PA. Clavien, Chair and Professor of Surgery University of Zürich, Switzerland
33. 03/2014 | *State of the Art Lecture: How to safely climb the ALPPS* | Invited lecture - | Conference: Trends in Oncosurgery, First Military Hospital and Faculty of Medicine Charles University | Prague, Czech Republic | Prague, Czech Republic | Einladung durch Prof. Krska | Chairman Surgery Charles University
34. 06/2013 | *ALPPS registry* | Invited lecture | European HPB society (EHPBA) congress, Belgrade, Serbia | Einladung durch Prof. Clavien, Chair and Professor of Surgery University of Zurich, member of the EHPBA program committee
35. 05/2013 | *ALPPS registry* | Invited lecture | Annual Meeting of German Surgeon 2013, Munich, Germany | Einladung durch Prof. Werner, Chair and Professor of Surgery University of Munich, President of the congress
36. 05/2013 | *Associating Liver Partition with Portal Vein Ligation for Staged Hepatectomy* | Invited lecture | XX. Prague Surgical Days Congress of the Czech Society of Surgery 2012 | **Prague, Czech Republic** | Einladung durch Prof. Krska, Chairman Surgery Charles University Prague, invited
37. 09/2013 | *ALPPS, a young procedure grows up* | Invited lecture | Czech Society of Surgery Congress 2013, **Pilsen, Czech Republic** | Einladung durch Prof. Vladislav Treska
38. 05/2012 | *Scores in Liver Transplantation – useful tool or useless gadgets?* | Invited Lecture | Grand Rounds Department of Surgery, University of Göttingen Medical Center, **Göttingen, Germany** | Einladung durch Prof. Michael Ghadimi
39. 05/2012 | *Associating Liver Partition with Portal Vein Ligation for Staged hepatectomy* | Invited lecture | XIX. Prague Surgical Days, Congress of the Czech Society of Surgery 2012 | **Prague, Czech Republic** | Einladung durch Prof. Krska, Chairman Surgery Charles University Prague, invited
40. 04/2011 | *Integration of DCD Liver Allografts into Clinical Practice: what can we expect over the next decade?* | Invited lecture | Early morning workshop: Diving into the deep end of the liver donor pool American Transplant Congress, Philadelphia, USA | Einladung durch John Renz, Professor of Surgery at UCLA, member of the Program Committee

## WISSENSCHAFTLICHE PRÄSENTATIONEN

1. 09/2021 | *Simultaneous Portal and Hepatic Vein Embolization achieves better liver hypertrophy and resectability than Portal Vein Embolization alone* | Accepted oral presentation | Swiss Society of Visceral Surgery yearly congress 2021 | Interlaken, Switzerland
2. 06/2019 | *Hypoxia sensing of hepatic stellate cells leads to VEGF-dependent angiogenesis to accelerate liver regeneration in ALPPS* | Accepted presentation | European HPB Association Meeting (EHPBA) 2019 | Amsterdam, The Netherlands
3. 6/21/2019 | *Limitations of Liver Metastases Resectability* | Invited Presentation | Annual 2019 Meeting Liver Metastases Research Network | Valencia, Spain
4. 05/2019 | *Hypoxia sensing of hepatic stellate cells leads to VEGF-dependent angiogenesis to accelerate liver regeneration in ALPPS* | Accepted oral presentation | Swiss Society of Surgery (SGC) Annual Meeting 2019 | Berne, Switzerland
5. 03/2019 | *A model for accelerated liver regeneration in ALPPS: Hepatic stellate cells hypoxia increases VEGF-dependent angiogenesis when compared to portal vein ligation alone* | Accepted oral presentation | American HPB Association Meeting (AHPBA) 2019 | Miami Beach, US
6. 09/2018 | *Double ligation of portal and hepatic veins achieves hypertrophy similar to ALPPS – a study in pigs* | Accepted Talking poster | International HPB society (IHPBA) World congress | Geneva, Switzerland
7. 05/2018 | *Misidentification of arterial structures in major laparoscopic HPB surgery (38 cases)* | Accepted Video presentation | Annual Congress of the Swiss Society of Surgery 2018 | Basel, Switzerland
8. 05/2018 | *Double ligation of portal and hepatic veins achieves liver hypertrophy comparable to ALPPS – a study in pigs* | Accepted presentation | Annual Congress of the Swiss Society of Surgery 2018 | Basel, Switzerland
9. 04/2018 | *Techniques of laparoscopic liver transection – the many faces of bleeding* | Accepted Video presentation | 135<sup>th</sup> Congress of the German Society of Surgery | Berlin, Germany
10. 04/2018 | *Total laparoscopic pylorus-preserving pancreatoduodenectomy and reconstruction via Roux-en-Y* | Accepted Video presentation | 135<sup>th</sup> Congress of the German Society of Surgery | Berlin, Germany
11. 04/2018 | *Double ligation of portal and hepatic veins achieves hypertrophy similar to ALPPS – a study in pigs* | Accepted presentation | 135<sup>th</sup> Congress of the German Society of Surgery | Berlin, Germany

12. 09/2017 | *Successful performance of a laparoscopic Pancreatico-duodenectomy (Whipple/Kausch) procedure* | Accepted video presentation | Annual Meeting of the Swiss Society of Gastroenterology and the Swiss Society for the Study of Liver Disease | Lausanne, Switzerland
13. 09/2017 | *Rapid liver hypertrophy after portal vein occlusion correlates with the degree of collateralization between lobes – a study in pigs* | Accepted oral presentation | Annual Meeting of the Swiss Society of Gastroenterology and the Swiss Society for the Study of Liver Disease | Lausanne | Switzerland
14. 05/2017 | *Portal vein collaterals correlate with liver hypertrophy in a pig model of ALPPS* | Accepted oral presentation | European-African Hepato-pancreatico-biliary Surgery Association 12. Biennial Congress 2017 | Mainz, Germany | Prof. Dr. Hauke Lang, congress president, invited
15. 05/2017 | Video Presentation *Techniques of laparoscopic liver resection: Demonstration of the pre-cauterization technique* | Accepted video presentation | Congress of the Swiss Society of Surgery 2017, Berne, Switzerland
16. 05/2017 | Video Presentation *Parenchymal sparing laparoscopic liver resections for liver metastases: Lesions close to the hilum and the hepatic vein confluence.* | Accepted video presentation | Congress of the Swiss Society of Surgery 2017, Berne, Switzerland
17. 05/2017 | *Portal vein collaterals correlate with liver hypertrophy in a pig model of ALPPS* | Accepted presentation | Congress of the Swiss Society of Surgery (SGC) 2017 | Berne, Switzerland
18. 05/2016 | Video Presentation *Introduction of laparoscopic right hepatectomy at a Cantonal Hospital* | Accepted Video | Congress of the Swiss Society of Surgery (SGC) 2016, Lugano | Switzerland
19. 04/2016 | *ALPPS Leads to Rapid Liver Regeneration by Inducing Hypoxia in the Growing Liver* | Accepted mini-oral presentation | Conference of the International HPB society (IHPBA), Sao Paolo, Brazil
20. 05/2015 | *Prediction of mortality by liver function assessment after stage 1 ALPPS* | Accepted oral presentation | 21st meeting of the European Surgical Association (ESA) 2015, Warshaw, Poland
21. 04/2015 | *Liver function after stage 1 and MELD score prior to stage 2 are predictors of mortality after ALPPS. An analysis of 319 patients in the International ALPPS registry* | Accepted presentation | Congress of European HPB society (EAHPBA) 2015 | Manchester, UK
22. 04/2014 | *First report of outcomes of 202 patients in the International ALPPS registry* | accepted presentation | 21st meeting of the European Surgical Association (ESA) 2014, Athens, Greece
23. 03/2014 | *First report of outcomes from 202 patients in the International ALPPS registry* | accepted presentation | Congress of the International HPB society (IHPBA) 2014 | Seoul, Korea



24. 06/2013 | *Low starting volume of the future liver remnant is associated with failure to reach a sufficient liver volume prior to hepatectomy after portal vein embolization.* | Accepted oral presentation | Congress of European HPB society (EHPBA) 2013, Belgrade, Serbia
25. 10/2013 | *ALPPS is Superior to other Approaches to Eradicate Liver Tumors not Amenable to a Single Surgical Procedure, Results of a Multicenter Analysis* | Accepted oral presentation | Congress of the American College of Surgeons (ACS) 2013 | Washington, District of Columbia, USA
26. 06/2013 | *ALPPS is superior to other two stage procedures* | Accepted oral presentation | Annual Meeting of the Swiss Society of Surgery (SGC) 2013 | Berne, Switzerland
27. 06/2013 | *ALPPS for Extensive Liver tumors is as safe as conventional Two-Stage Procedures – Assessment by the Novel Comprehensive Complications Index.* | Accepted oral presentation – | Congress of European HPB society (EHPBA) 2012 | Belgrade, Serbia
28. 06/2013 | *ALPPS is superior to other two stage procedures* | Accepted oral presentation | Congress of European HPB society (EHPBA) 2013 | Belgrade, Serbia
29. 04/2013 | *ALPPS is superior to other two stage procedures* | Oral poster presentation | Clinical Research Day 2011 | University Hospital Zurich, Zurich, Switzerland
30. 07/2012 | *Two-stage hepatectomies are not associated with more complications than hepatectomies in one step* | Accepted oral presentation | Congress of the International Hepato-pancreatico-biliary Association IHPBA 2012 | Paris, France
31. 06/2012 | *Risk assessment in DCD liver transplantation – which recipient should be selected?* | Poster presentation | American Transplant Congress, Annual congress of the American Society of Transplant Surgery (ASTS) 2012, Boston, USA
32. 06/2012 | *A new accelerated technique of staged hepatectomy for bi-lobar liver lesions: Associating Portal Vein Ligation and Parenchymal Transection for Staged Hepatectomy (ALPPS)* | Accepted oral presentation | 99. Annual Meeting of the Swiss Society of Surgery (SGC) 2012, Davos, Switzerland
33. 06/2012 | *Impact of portal vein manipulation on complications after right hepatectomy* | Accepted oral presentation | 99. Annual Meeting of the Swiss Society of Surgery (SGC) 2012, Davos, Switzerland
34. 06/2012 | *Risk assessment in DCD Liver transplantation – which recipient should be selected?* | Accepted oral presentation | 99. Annual Meeting of the Swiss Society of Surgery (SGC) 2012, Davos, Switzerland

## SEMINARE UND VORLESUNGEN

1. 04/07/2021 | *Posthepatectomy liver failure – Lessons from liver resection surgery* | Webinar about «Posthepatectomy liver failure: prediction – prevention – treatment» of the European-African Hepatobiliary Pancreatic Association (EAHPBA) | Eingeladen von Prof. Bobby Desari, University of Birmingham, UK
2. 02/26/2021 | *Treatment algorithms of fibrolamellar HCC* | Webinar of the US Fibrolamellar cancer foundation | Hartford, Connecticut, USA
3. 02/10/21 | *Fibrolammellar HCC* | Invited Grand Rounds | Webinar of the Department of Surgery Rush University | Chicago, USA
4. 11/05/2019 | *STATE OF THE ART LECTURE: Novel Approaches to fibrolamellar HCC surgery* | Invited Presentation Biannual meeting of the US fibrolammellar Hepato-cellular Cancer Foundation (FCF) | Hartford, Connecticut, USA
5. 10/01/2019 | *Nothing new in liver surgery* | 2019 Symposium «Anesthesiologist and Liver Surgery» | Winterthur, Schweiz | eingeladen von Prof. Michael Ganter, Chefarzt Anästhesiologie
6. 04/09/2019 | *Präoperative Anämie in der Leber- und Pankreaschirurgie – Patient blood management* | Vorlesung Qualitätszirkel Kantonsspital Winterthur | Winterthur, Schweiz
7. 10/15/2018 | *Advances in Liver Surgery* | Invited Lecture | Grand Rounds Department of Surgery Rush University Medical Center | Chicago, USA | Eingeladen von Alfonso Torquati MD, Chairman of Surgery
8. 08/23/2018 | *Lebermetastasen – immer palliativ?* | Update Kolonkarzinom – Symposium Darm- und Pankreastumorzentrum Kantonsspital Winterthur | Winterthur, Schweiz
9. 01/08/2017 | *Anesthesiological management of laparoscopic liver surgery* | Grand Rounds Anesthesiology | Kantonsspital Winterthur | Winterthur, Schweiz | Eingeladen von Prof. M. Ganter
10. 09/2017 | *Fulminant Hepatic Failure and Liver Transplantation* | Grand Rounds | Rush Oak Park Hospital | Oak Park, Illinois | Eingeladen von Hospital leadership
11. 09/2017 | *Physiology of Liver Regeneration* | Invited lecture | 2. Göttinger Lebertag 2017 | Göttingen | Germany | Eingeladen von Prof. Michael Ghadimi Chair of Surgery University of Göttingen
12. 07/2017 | *Advances in the treatment of colorectal liver metastases* | Invited lecture | Wellness House, Hinsdale, IL | Eingeladen von local organizing committee

13. 01/2017 | *ALPPS in liver surgery: challenging resectability* | Invited lecture | Grand Rounds Department of Visceral Surgery and Surgical Oncology, University Hospital Hamburg Eppendorf | Hamburg, Germany | Eingeladen von Prof. Jakob Izbicki
14. 06/2016 | *ALLPS and beyond ALPPS – Regenerative liver surgery to treat advanced liver tumors* | Invited Lecture | Grand Rounds Division of Gastroenterology Rush University Medical Center | Chicago, USA | Prof. Ali Keshavarzian, Head of Section of Gastroenterology, Rush University Medical Center, invited
15. 06/2016 | *Regenerative liver surgery* | Invited Grand Rounds | Medicine Rush University Medical Center | Chicago, USA | Prof. J. Reiser, Chairman of Medicine, Rush University, invited
16. 03/2016 | *ALPPS and beyond ALPPS. The role of rapid hypertrophy in liver surgery* | Invited lecture | Department of Surgery Grand Rounds, University of Chicago, Chicago, USA | Eingeladen von Prof. Jeffrey Matthews
17. 05/2015 | *ALPPS and Beyond ALPPS: The Role of Rapid Hypertrophy in Liver Surgery* | Invited lecture | Grand Rounds Duke University Department of Surgery, Duke University School of Medicine, Durham NC, USA | Eingeladen von Prof. Allan Kirk, Chairman of Surgery
18. 01/2015 | *Targeted therapy and gastrointestinal tumors* | Invited lecture | «Sharing Clinical Experiences», A Pfizer Oncology Initiative, Zurich Airport | Zurich, Switzerland
19. 01/2015 | *Can we safely climb the ALPPS?* | Invited lecture | Grand Rounds Department of Surgery University of California | San Francisco, USA | Eingeladen von Prof. Nancy Ascher, Chairperson of Surgery
20. 11/2014 | *ALPPS- Trials and Tribulations of a novel hepatectomy in two stages* | Invited lecture | Grand Rounds Department of Surgery University of Illinois | Chicago, USA | Eingeladen von Prof. Enrico Benedetti, Chairman of Surgery
21. 08/2014 | *Is it safe to climb the ALPPS* | Invited lecture | Department of Surgery Grand Rounds, Rush University | Chicago, USA | Eingeladen von Prof. Martin Hertl
22. 07/2014 | *Shall we climb the ALPPS* | Grand Rounds Klinik für Allgemein-, Viszeral- und Transplantationschirurgie, Ludwig-Maximilians-University | München, Deutschland | Eingeladen von Prof. Dr. Jens Werner
23. 11/2013 | *Liver surgery* | Diagnosis of liver disease: 10. Symposium of Radiology Technicians, CME, Department of Radiology, University of Zurich | Zurich, Switzerland
24. 09/2012 | *A new two-stage technique for liver resection: ALPPS* | International Farewell Symposium, Prof. Dr. Freddy Penninckx, University Hospital | Leuven, Belgien

25. 09/2012 | *In-Situ Split Staged Hepatectomy (ISSH) as a salvage procedure after a staged hepatectomy with no progression to the second step – A case report* | Invited lecture | Workshop «Management of CRC with liver metastases», Swiss Tumor Board | Bern, Schweiz
26. 01/2012 | *Two Stage Liver Resections for Colorectal Cancer Metastasis* | Invited lecture | Workshop «Targeted Therapy and Gastro-intestinal tumors», Swiss Tumor Board, Zürich, Schweiz | eingeladen von Prof. Gilles Mentha
27. 11/2011 | *Two Stage Liver Resections* | Workshop Swiss Tumor Board | Bern, Schweiz | eingeladen von Prof. Gilles Mentha, Genève
28. 9/2011 | *Leber- und Pankreastumore – Chancen und Risiken der gegenwärtigen Strategien* | Lecture, «Medidays» Symposium | Universitätsspital Zürich, Schweiz | eingeladen von Prof. PA Clavien
29. 01/2011 | *Hemangiomas and other benign lesions* | First EHPBA Postgraduate Course on HPB Surgery, Zurich, Schweiz | eingeladen von Prof. PA Clavien

## BIBLIOGRAPHIE

### ORIGINALBEITRÄGE

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