


CURRICULUM VITAE

Personal data:

Name:	Gerd Richard Silberhumer	
Title:	Doktor med. univ., Privat Dozent (=PhD), Associate Professor MBA	
25.12.1976	born in Vienna, Austria, Europe	
1983-1987	Primary School Volksschule Fürst-Liechtenstein-Straße in 1230 Vienna, Austria, Europe	
1987-1995	Grammar school at Jesuit's Kollegium Kalksburg, Vienna	
07.06.1995	A-Levels at Kollegium Kalksburg	
09/1995-04/2001	Course of Studies at the Medical School of the University of Vienna, Austria, Europe	
03/2000-05/2002	Scientific staff member, Department of Cardio-thoracic Surgery at the University of Vienna, Austria, Europe	
09/2000-10/2000 Houston, USA	Summer student position at the Texas Heart Institute,	
22. August 2001	Doctorate (N201) at the University of Vienna, Austria	
08/2001-02/2002	Medical doctor at the Military Hospital Vienna, Austria	
04/2002-08/2003	Transplant coordinator at the department of Transplant Surgery at the University of Vienna, Scientific staff member, Department of Surgery at the University of Vienna, Austria	
09/2003-10/2005 University Vienna, Austria	Resident at the Department of Surgery at the Medical	
11/2005-04/2006	Resident at the Department of Trauma Surgery at the Lorenz Boehler Hospital, Vienna, Austria	
05/2006-09/2006	Resident at the Department of Surgery at the Donau- Hospital Vienna, Austria	

10/2006-10/2007 University Vienna, Austria	Resident at the Department of Surgery at the Medical
11/2007-09/2009	Research fellow at the Department of Surgery, Prof. Fong Memorial Sloan Kettering Cancer Center, NY, NY
10/2009-06/2010 University Vienna, Austria	Fellow at the Department of Surgery at the Medical
08/2010	Assistant Professor for Surgery, Medical University Vienna, Austria
07/2010-7/2011	Colorectal Fellowship fellowship Memorial Sloan Kettering Cancer Center and Presbyterian Hospital/Weill Cornell Medical College, NY, NY
05/2011	Habilitation at the Medical University Vienna Privatdozent (PhD)
8/2011-3/2012 Vienna, Austria	Fellow at the Department of Surgery, Medical University
4/2012-	Attending at the Department of Surgery, Medical University Vienna, Austria
9/2012-6/2014	MBA Healthcare, WU executive academy, Vienna, Austria
since 10/2013 Vienna, Austria	Associate Professor for Surgery, Medical University
since 8/2014	Board of the European Federation of Colorectal Cancer
since 9/2014 NY	Consultant MINT/Weill Cornell Medical Center, New York,
since 1/2015	Advisory board LUMENDI LTD, London, UK
since 6/2016	Advisory board Diagnose me, Amsterdam, NL
22.11.2017	Master thesis for the MBA healthcare, WU Executive Academy University for economics, Vienna, Austria
since 1/2018	Organizer of the cadaverworkshops of the Vienna Masterclass in Surgery
since 2/2018 cancer	Board member of the European Federation of colorectal
since 1/2018	Vienna masterclass in Surgery Head of Cadaverworkshops

Reviewer:

Several peer reviewed journals in the field of surgery and transplantation

Award/Grants:

Young investigator travel award ILTS 2005, Los Angeles, USA

Research grant by Austrian Surgical Society 2007, 2010

Max Kade Grant 2008

Georg Stumpf Grant in Surgical Oncology 2010

Young investigator award ILTS 2013, Sydney, Australia

Medical Science Grant of the Mayor of Vienna 2016

Faculty:

ACG Course Davos (International Gastrointestinal Surgery Workshop)

Vienna masterclass in Surgery, Cadaverworkshops

Mentor:

Mentoring Program Medical University Vienna Austria since 10/2011

Scientific work:

1. Colorectal Surgery
2. Surgical Oncology, Oncolytic viral therapy, molecular imaging
3. Development of NOTES-Devices
4. MELD Score, Marginal liver donors, Transplantation
5. Thrombocytes activity in liver transplantation
6. Obesity surgery
7. GIST
8. Stentless Aortic Bioprosthesis, tissue engineering

Journals:

1. Comparison of different decellularization procedures of porcine heart valves.
Kasimir MT, Rieder E, Seebacher G, Silberhumer G, Wolner E, Weigel G, Simon P.
Int J Artif Organs 2003;25(5):421-427
2. Prognostic Significance of the Hepatopulmonary Syndrome in Patients with Cirrhosis
Schenk P, Schöniger-Hekele M, Fuhrmann V, Madl C, Silberhumer G, Müller C.
Gastroenterology 2003;125(4):1042-1052
3. Decellularization protocols of porcine heart valves differ importantly in efficiency of cell removal and susceptibility of the matrix to recellularization with human vascular cells.
Rieder E, Kasimir MT, Silberhumer G, Seebacher G, Wolner E, Simon P, Weigel G.
J Thorac Cardiovasc Surg. 2004 Feb;127(2):399-405
4. Lymphatic neoangiogenesis in human kidney transplants is associated with immunologically active lymphocytic infiltrates.
Kerjaschki D, Regele HM, Moosberger I, Nagy-Bojarski K, Watschinger B, Soleiman A, Birner P, Krieger S, Hovorka A, Silberhumer G, Laakkonen P, Petrova T, Langer B, Raab I.
J Am Soc Nephrol. 2004 Mar;15(3):603-12.
5. Risk factors for capillary C4d deposition in kidney allografts: evaluation of a large study cohort.
Lorenz M, Regele H, Schillinger M, Exner M, Rasoul-Rockenschaub S, Wahrmann M, Kletzmayer J, Silberhumer G, Horl WH, Bohmig GA.
Transplantation. 2004 Aug 15;78(3):447-52.
6. Surgical treatment of obesity.
Bohdjalian A, Langer F, Reza Hoda MA, Felberbauer F, Silberhumer G, Zacherl J, Schindler K, Luger A, Ludvik B, Prager G.
Wien Med Wochenschr. 2004 Jul;154(13-14):329-33. Review.
7. Intraoperative ultrasonography in patients who undergo liver resection or transplantation for hepatocellular carcinoma.
Silberhumer G, Steininger R, Längle F, Pokieser P, Mühlbacher F, Zacherl J.
Surg Technol Int. 2004;12:145-51.
8. Is MELD-score enough to predict not only death on the waiting list but although post transplant survival?
Silberhumer G, Hetz H, Rockenschaub S, Peck-Radosavljevic M, Soliman T, Berlakovich G, Steininger R, Mühlbacher F.
Transpl Int. 2006;19(4):275-81.

9. Laparoscopic adjustable gastric banding in adolescents: the Austrian experience.
Silberhumer GR, Miller K, Kriwanek S, Widhalm K, Pump A, Prager G.
Obes Surg. 2006;16(8):1062-7.
10. Combination of extended donor criteria and changes in the Model for End-Stage Liver Disease score predict patient survival and primary dysfunction in liver transplantation: a retrospective analysis.
Silberhumer GR, Pokorny H, Hetz H, Herkner H, Berlakovich GA, Steininger R, Muehlbacher F.
Transplantation 2007;83(5):588-92
11. Short-term versus long-term induction therapy with antithymocyte globulin in orthotopic liver transplantation.
Soliman T, Hetz H, Burghuber C, Gyoeri G, Silberhumer G, Steininger R, Muehlbacher F, Berlakovich GA.
Transpl. Int. 2007;20:447-52
12. Prophylactic bisphosphonate treatment prevents bone fracture after liver transplantation
Bodingbauer M, Wekerle T, Pakrah B, Roschger P, Peck M, Silberhumer G, Grampp S, Rockenschaub S, Berlakovich G, Steininger R, Klaushofer K, Oberbauer R, Muehlbacher F.
Am J Transplant 2007;7:1763-69.
13. Short-term versus long-term induction therapy with antithymocyte globulin and delayed use of calcineurin inhibitors in orthotopic liver transplantation.
Soliman T, Hetz H, Burghuber C, Gyoeri G, Silberhumer G, Steininger R, Muehlbacher F, Berlakovich GA
Liver Transpl. 2007;13(7):1039-44.
14. Osteopontin expression in human and murine obesity: extensive local upregulation in adipose tissue but minimal systemic alterations.
Kiefer F, Zeyda M, Todoric J, Huber J, Geyeregger R, Weichhart T, Aszmann O, Ludvik B, Silberhumer GR, Prager G, Stulnig TM.
Endocrinology. 2008;149(3):1350-7.
15. Bariatric Surgery in morbidly obese adolescents: A 4-year follow-up of ten patients.
Widhalm K, Dietrich S, Prager G, Silberhumer G, Orth D, Kispal ZF.
Int J Pediatr Obes. 2008; 3 Suppl 1:78-82.
16. Design and instrumentation of new devices for performing appendectomy at colonoscopy.
Silberhumer G, Birsan T, Noda W, Unger E, Mayr W, Lang S, Prager G, Gasche C.
Gastrointest Endosc. 2008;68:139-45

17. CC chemokine and CC chemokine receptor profiles in visceral and subcutaneous adipose tissue are altered in human obesity.
Huber J, Kiefer FW, Zeyda M, Ludvik B, Silberhumer GR, Prager G, Zlabinger GJ, Stulnig TM.
J Clin Endocrinol Metab. 2008;93(8):3215-21
18. Surgery for gastrointestinal stromal tumors in the stomach.
Silberhumer GR, Hufschmid M, Wrba F, Gyoeri G, Schoppmann S, Tribl B, Schindl M, Prager G, Zacherl J
J Gastrointest Surg 2009;13(7):1312-9.
19. The relationship between 31P metabolites and oncolytic viral therapy sensitivity in human colorectal cancer xenografts.
Silberhumer GR, Zakian K, Sandeep S, Brader P, Gonen M, Koutcher JA, Fong Y
Br J Surg 2009;96(7):809-16.
20. The value of protecting the longitudinal staple line with invaginating sutures during esophageal reconstruction by gastric tube pull up
Silberhumer GR, Gyoeri G, Burghuber C, Neumayer C, Riegler M, Jakesz R, Prager G, Schoppmann S, Zacherl J
Dig Surg 2009;26(4):337-41.
21. Genetically-engineered oncolytic Newcastle disease virus effectively induces sustained remission of malignant pleural mesothelioma.
Silberhumer GR, Brader P, Wong J, Serganova IS, Gonen M, Blasberg R, Zamarin D, Fong Y.
Mol Cancer Ther. 2010;9(10):2761-9
22. A Novel Endoscopic Device (Megachannel™) For Repeated Right Colonic Access during Colonoscopy.
Ferlitsch A*, Silberhumer GR*, Noda W, Birsan T, Desai D, Kumar A, Rao GV, Khakar A, Gomez NA, Gasche C.
GIE 2010;71(6):1052-5.
*contributed equally
23. Long-term results after laparoscopic adjustable gastric banding in adolescent patients: follow-up of the Austrian experience.
Silberhumer GR, Miller K, Pump A, Kriwanek S, Widhalm K, Gyoeri G, Prager G.
Surg Endosc. 2011;25(9):2993-9
24. Bariatric surgery in morbidly obese adolescents: long-term follow-up.
Widhalm K, Fritsch M, Widhalm H, Silberhumer GR, Dietrich S, Helk O, Prager G.
Int J Pediatr Obes 2011; 6 Suppl 1:65-69.
25. Implementation of single incision laparoscopic appendectomy (SIL-A) as standard procedure for appendectomy in a rural hospital setting.
Gyoeri G, Leidl S, Wuttke M, MacHard G, Kerninger M, Hofmann M, Silberhumer G, Prager G, Langer F.
European Surgery - Acta Chirurgica Austriaca 2011;431:39-44

26. Dynamic changes in MELD score not only predict survival on the waiting list but also overall survival after liver transplantation.
Györi GP, Silberhumer GR, Zehetmayer S, Kern B, Hetz H, Soliman T, Steininger R, Mühlbacher F, Berlakovich GA.
Transpl Int. 2012 Sep;25(9):935-40.
27. Imaging characteristics, tissue distribution, and spread of a novel oncolytic vaccinia virus carrying the human sodium iodide symporter.
Haddad D, Chen CH, Carlin S, Silberhumer G, Chen NG, Zhang Q, Longo V, Carpenter SG, Mitra A, Carson J, Au J, Gonen M, Zanzonico PB, Szalay AA, Fong Y.
PLoS One. 2012;7(8):e41647.
28. Simultaneous pancreas-kidney transplantation nine years after liver transplantation--a case report.
Marschalek J, Györi GP, Silberhumer GR, Jomrich G, Kristo I, Steininger R, Mühlbacher F, Berlakovich GA.
Transplant Proc. 2012 Dec;44(10):3041-3.
29. Surgical aspects of peritoneal dialysis.
Silberhumer GR, Pokorny H, Györi G, Mühlbacher F.
Wien Med Wochenschr. 2013;163(11-12):288-94.
30. The difficulty in defining extended donor criteria for liver grafts: the Eurotransplant experience.
Silberhumer GR, Rahmel A, Karam V, Gonen M, Gyoeri G, Kern B, Adam R, Muehlbacher F, Rogiers X, Burroughs AK, Berlakovich GA.
Transpl Int. 2013;26(10):990-8
31. Vacuum inversion and securing of distal colonic pseudodiverticula with novel spiked O-rings.
Amato G, Birsan T, Granic E, Silberhumer G, Cassata G, Agrusa A, Puleio R, Romano G, Lang S, Noda W, Gasche C.
Gastrointest Endosc. 2015;81(3):749-55
32. Simultaneous Resection for Rectal Cancer with Synchronous Liver Metastasis Is a Safe Procedure
Silberhumer GR, Paty PB, Temple LK, Araujo RLC, Denton B, Gonen M, Nash GM, Allen PJ, DeMatteo RP, Guillem J, Weiser MR, D'Angelica MI, Jarnagin WR, Wong WD, Fong Y.
Am J Surg. 2015;209(6):935-42
33. Abdominal drainage after liver transplantation from deceased donors.
Schwarz C, Soliman T, Györi G, Silberhumer G, Schoppmann SF, Mühlbacher F, Berlakovich GA.
Langenbecks Arch Surg. 2015;400(7):813-9.
34. Impact of dynamic changes in MELD score on survival after liver transplantation - a Eurotransplant registry analysis.
Györi GP, Silberhumer GR, Rahmel A, de Vries E, Soliman T,

Zehetmayer S, Rogiers X, Berlakovich GA; Eurotransplant.
Liver Int. 2016 Jul;36(7):1011-7.

35. Good outcome after liver transplantation for ALD without a 6 months abstinence rule prior to transplantation including post-transplant CDT monitoring for alcohol relapse assessment - a retrospective study. Kollmann D, Rasoul-Rockenschaub S, Steiner I, Freundorfer E, Györi GP, Silberhumer G, Soliman T, Berlakovich GA. *Transpl Int.* 2016;29(5):559-67.
36. Long-term oncologic outcomes for simultaneous resection of synchronous metastatic liver and primary colorectal cancer. Silberhumer GR, Paty PB, Denton B, Guillem J, Gonen M, Araujo RL, Nash GM, Temple LK, Allen PJ, DeMatteo RP, Weiser MR, Wong WD, Jarnagin WR, D'Angelica MI, Fong Y. *Surgery.* 2016;160(1):67-73.
37. Fibroblast growth factor receptor 4 induced resistance to radiation therapy in colorectal cancer. Ahmed MA, Selzer E, Dörr W, Jomrich G, Harpain F, Silberhumer GR, Müllauer L, Holzmann K, Grasl-Kraupp B, Grusch M, Berger W, Marian B. *Oncotarget.* 2016 Sep 17. doi: 10.18632/oncotarget.12099.
38. Endoscopic versus surgical management of biliary complications - Outcome analysis after 1188 orthotopic liver transplantations. Györi GP, Schwarzer R, Püspök A, Schöfl R, Silberhumer GR, Langer FB, Trauner M, Peck-Radosavljevic M, Berlakovich GA, Ferlitsch A. *Dig Liver Dis.* 2016;48(11):1323-1329.
39. Programmed death-ligand 1 expression in rectal cancer. Jomrich G, **Silberhumer** GR, Marian B, Beer A, Müllauer L. *Eur Surg.* 2016;48(6):352-356.
40. The post-transplant course of patients undergoing liver transplantation for nonalcoholic steatohepatitis versus cryptogenic cirrhosis: a retrospective case-control study. Unger LW, Herac M, Staufer K, Salat A, **Silberhumer** G, Hofmann M, Trauner M, Rasoul-Rockenschaub S, Soliman T, Reiberger T, Berlakovich GA. *Eur J Gastroenterol Hepatol.* 2017 Mar;29(3):309-316.
41. Multimodality locoregional treatment strategies for bridging HCC patients before liver transplantation. Györi GP, Felsenreich DM, Silberhumer GR, Soliman T, Berlakovich GA. *Eur Surg.* 2017;49(5):236-243.
42. Recommended waiting period between radiation and rectal resection Silberhumer G
[Coloproctology](#) 2017;(39(6):403-404
43. A siphon-like retrogastric transverse colon: A case report. Harpain F, Gasché C, Prager G, Silberhumer GR. *Int J Surg Case Rep.* 2018;44:110-113

44. Outcome after liver transplantation in elderly recipients (>65 years) - A single-center retrospective analysis.
Kollmann D, Maschke S, Rasoul-Rockenschaub S, Baron-Stefaniak J, Hofmann M, Silberhumer G, Györi GP, Soliman T, Berlakovich GA.
Dig Liver Dis. 2018 Oct;50(10):1049-1055
45. FGF8 induces therapy resistance in neoadjuvantly radiated rectal cancer.
Harpain F, Ahmed MA, Hudec X, Timelthaler G, Jomrich G, Müllauer L, Selzer E, Dörr W, Bergmann M, Holzmann K, Grasl-Kraupp B, Grusch M, Berger W, Marian B, Silberhumer GR.
J Cancer Res Clin Oncol. 2019;145:77-86
46. Facilitating endoscopic submucosal dissection: double balloon endoluminal platform significantly improves dissection time compared with conventional technique (with video).
Sharma S, Momose K, Hara H, East J, Sumiyama K, Nakajima K, Silberhumer G, Milsom J.
Surg Endosc. 2019;33:315-321
47. Susceptibility of Human Colorectal Adenocarcinoma Cells to Infection with Oncolytic Herpes Simplex Virus Mutant G207: Interaction of Virus and Host Cancer Cell.
Silberhumer GR, Wodarz D, Stanziale SF, Joe JK, Tong WP, Federoff HJ, Fong Y, Petrowsky H.
Submitted for Cancer Research

Congress Lectures (only 1st and senior authorships):

1. Considerations on MELD score based on 622 patients.
Silberhumer G, Hetz H, Rockenschaub S, Bodingbauer M, Soliman T, Berlakovich G, Steininger R, Mühlbacher F.
Eurotransplant Wintermeeting 2004, Fügen, Österreich
2. Is MELD-score enough to predict not only death on the waiting list but although post transplant survival? Considerations based on 622 patients.
Silberhumer GR, Hetz H, Rasoul-Rockenschaub S, Soliman T, Berlakovich GA, Steininger R, Muehlbacher F.
ILTS 2004, Kyoto, Japan
3. Chirurgische Therapie der malignen Adipositas bei Jugendlichen
Gerd R. Silberhumer, Felix Langer, Arthur Bohdjalian, Franz X. Felberbauer, Johannes Zacherl, Etienne Wenzel, Kurt Widhalm, Gerhard Prager.
Congress of the Austrian Surgical Society 2004, Klagenfurt, Österreich
4. Risikoevaluation bei Lebertransplantation: retrospektive MELD-Score Analyse von 622 Patient.

Silberhumer GR, Rascoul-Rockenschaub S, Soliman T, Berlakovich GA, Steininger R, Muehlbacher F.
Congress of the Austrian Surgical Society 2004, Klagenfurt, Österreich

5. Is MELD-score enough to predict not only death on the waiting list but although post transplant survival? Considerations based on 622 patients. Silberhumer GR, Pokorny H, Hetz H, Rascoul-Rockenschaub S, Soliman T, Berlakovich GA, Steininger R, Muehlbacher F.
ICTS 2004, Vienna, Austria
6. Delta MELD is a significant predictor for the first year survival rate after liver transplantation. Silberhumer GR, Hetz H, Rascoul-Rockenschaub S, Soliman T, Berlakovich GA, Steininger R, Muehlbacher F.
ILTS 2005, Los Angeles, USA (young investigator travel award)
7. First experiences with laparoscopic adjustable gastric banding in adolescent patients. Silberhumer GR, Bodjhalian A, Langer F, Wenzl E, Miller K, Kriwanek S, Prager G.
ISW 2005, Durban, South Africa
8. Delta MELD and marginal donors influence the first year survival rate after liver transplantation. Silberhumer GR, Hetz H, Herkner H, Rascoul-Rockenschaub S, Soliman T, Berlakovich GA, Steininger R, Muehlbacher F.
ESOT 2005, Genf, Switzerland
9. Austrian experiences with laparoscopic adjustable gastric banding in adolescent patients. Silberhumer GR, Bodjhalian A, Langer F, Wenzl E, Miller K, Kriwanek S, Prager G.
ISFO 2005, Maastricht
10. Surgery for gastrointestinal stromal tumors (GIST) of the stomach. Silberhumer GR, Winkler T, Schindl M, Birsan T, Wenzl E, Prager G, Längle F, Zacherl J.
Congress of the Austrian Surgical Society 2006, Vienna Austria
11. Experiences with gastrointestinal stromal tumors of the stomach (GIST) Silberhumer GR, Winkler T, Schindl M, Birsan T, Wenzl E, Prager G, Längle F, Zacherl J.
World Congress of Endoscopic Surgery 2006, Berlin, Germany
12. Oversewing of gastric pull up staple line in esophageal resection: is it really necessary? Silberhumer GR, Gyoeri G, Burghuber C, Neumayer C, Langer F, Panhofer P, Devyatko E, Miholic J, Riegler M, Jakesz R, Prager G, Zacherl J
Congress of the Austrian Surgical Society 2007, Graz, Austria

13. Design and instrumentation of new devices for performing appendectomy at colonoscopy.
Silberhumer G, Birsan T, Prager G, Zacherl J, Gasche C.
Congress of the Austrian Surgical Society 2007, Graz, Austria
14. Design and instrumentation of new devices for performing appendectomy at colonoscopy.
Silberhumer G, Birsan T, Prager G, Zacherl J, Gasche C.
International Surgical Week 2007, Montreal, Canada
15. Surgery for gastrointestinal stromal tumors (GIST) of the stomach
Silberhumer GR, Schoppmann SF, Gyoeri G, Schindl M, Birsan T, Wenzl E, Prager G, Längle F, Zacherl J
International Surgical Week 2007, Montreal, Canada
16. Design and instrumentation of new devices for performing appendectomy at colonoscopy.
Silberhumer G, Birsan T, Noda W, Lang S, Prager G, Zacherl J, Gasche C.
Euro-Notes 2007, Goteborg, Sweden
17. The relationship between 31P metabolites and oncolytic viral therapy sensitivity in human colorectal cancer xenografts.
Silberhumer GR, Zakian K, Sandeep S, Brader P, Gonen M, Koutcher JA, Fong Y.
Congress of the Austrian Surgical Society 2008, Innsbruck, Austria
18. Treatment of malignant pleural Mesothelioma with Newcastle disease virus (NDV) under Bioluminescence-Follow up.
Silberhumer GR, Brader P, Wong J, Zamarin D, Fong Y
Congress of the Austrian Surgical Society 2009, Vienna, Austria
19. Clinical feasibility of a new colonic access device (Megachannel™) for interventional procedures at colonoscopy: a prospective, multicenter trial.
Silberhumer GR, Noda W, Birsan T, Prager G, Ferlitsch A, Desai D, Kumar A, Rao GV, Gasche C.
Congress of the Austrian Surgical Society 2009, Vienna, Austria
20. Definition of extended donor criteria at the beginning of the 3rd millennium
Silberhumer GR, Muehlbacher F.
Eurotransplant meeting 2009, Leiden, The Netherlands
21. Susceptibility of CRC to Infection with Oncolytic HSV G207.
Silberhumer GR, Fong Y.
Meeting of the Austrian Society for surgical research 2009, Wagrain, Austria
22. Long-term results after Laparoscopic adjustable Gastric Banding in adolescent patients
Silberhumer GR, Miller K, Kriwanek S, Pump A, Widhalm K, Prager G

SAGES 2010, Washington, DC, USA

23. Susceptibility of CRC to Infection with Oncolytic HSV G207.
Silberhumer GR, Fong Y.
Austrian Society for Surgery, Linz 2010, Austria
24. Definition of marginal liver donor criteria. Do we have to change our opinion at the beginning of the 3rd millennium?
ILTS 2010, Hongkong, China
25. Simultaneous resection of liver metastasis in stage IV rectal cancer.
Silberhumer GR, Paty PB, Fong Y
EFR 2011, Vienna, Austria
26. Simultaneous resection for rectal cancer with synchronous liver metastasis is a safe procedure, even in patients requiring major liver resection.
Silberhumer GR, Fong Y, Hua Z, Denton B, Mitra A, Gonen M, D'Angelica MI, Jarnagin WR, Guillem J, Weiser M, Paty PB, Wong WD
American College of Surgeons 2011, San Francisco, USA
27. Impact of extracorporeal shock wave therapy in cancer treatment
Silberhumer GR, Schaden W, Holfeld J.
Shock wave basic research meeting 2012, Innsbruck, Austria
28. About the difficulty to define extended donor criteria for liver grafts: Eurotransplant donor data compared to the Donor risk index.
Silberhumer GR, Gyoeri G, Felsenreich DM, Kern B, Steininger R, Muehlbacher F, Berlakovich GA.
ILTS 2013, Sydney, Australia (young investigator travel award)
29. Hepatic surgery for colorectal metastasis.
Silberhumer GR.
Austrian American Foundation Medical Seminars 2014, Austria
30. Grenzgänge ECD, OFO, DCD...,
Silberhumer GR.
Austrotransplant 2014, Bad Ischl, Austria
31. Current treatment strategies in metastasized colorectal cancer.
Silberhumer GR.
IASGO 2014, Vienna, Austria
32. Open or laparoscopic surgery in rectal cancer.
Der erregte Mensch 2016, Vienna, Austria
33. Best technique/access to resect rectal cancer?.
Silberhumer GR.
EFR 2017, Vienna, Vienna

34. Treatment strategies in stage IV Rectal Cancer
Silberhumer GR, Fong Y.
4th Wörthersee Expert Meeting 2017, Pörschach, Austria.
35. FGF8 – A candidate Target in radioresistant rectal cancer
Harpain F, Selzer E, Jomrich G, Grasl-Kraupp B, Grusch M, Marian B, Silberhumer GR.
36. Impact of MELD-Na course (Delta MELD-Na) on Outcome after Liver Transplantation
Gerd Silberhumer, Georg Györi, Clemens Bauer, Lukas Baumann, Gabriela Berlakovich
Congress of the Austrian Transplant Society 2018, Linz, Austria
37. Thrombozyten und in Thrombozyten gespeicherte Wachstumsfaktoren bei Lebertransplantation
Gregor Längle, Gerd Silberhumer, David Pereyra, Christian Lang, Felix Harpain, Tobias Zott, Patrick Starlinger, Gabriela Berlakovich
Congress of the Austrian Transplant Society 2018, Linz, Austria
38. Vascular complications in liver transplantation.
Gerd Silberhumer
ESOT Basic course in liver transplantation, Vienna 2018, Austria
39. Intraoperativ pelvic neuro-monitoring
Gerd Silberhumer
EFR Congress, Vienna 2019, Austria
40. Transplantation in Austria.
Gerd Silberhumer
Austrian School of Urology
Tröpolach 2019, Austria
41. Impact of MELD-Na course (Delta MELD-Na) on Outcome after Liver Transplantation
G Silberhumer, G Györi, L Baumann, S Zehetmayer, T Soliman, G Berlakovich
ESOT 2019, Copenhagen, Denmark
42. MELD-Na alterations on the liver transplant waiting list and its impact on waiting list outcome.
G Silberhumer, G Györi, L Baumann, S Zehetmayer, T Soliman, G Berlakovich
ESOT 2019, Copenhagen, Denmark

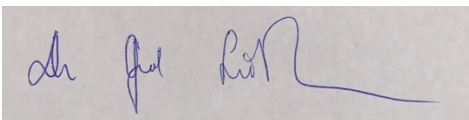
Posters (only 1st and senior authorships):

1. Aortic valve replacement with stentless bio-valves. Comparison of 4 different valve types.
Silberhumer GR, Simon-Kupilik S, Aschauer M, Seebacher G, Wolner E, Simon P.
Congress of the Austrian Surgical Society 2003, Voesendorf, Austria
2. Hepatitis C infection and liver transplantation, a twelve-year experience from Vienna. Do we really need prophylaxis for HCV recurrence?
Silberhumer GR, Rasoul-Rockenschaub S, Bodingbauer M, Peck-Radosavljevic M, Steininger R, Muehlbacher F, Berlakovich GA
EASL 2004, Berlin, Germany
3. Risikoevaluation bei Lebertransplantation: retrospektive MELD-Score Analyse von 622 Patient.
Silberhumer GR, Rascoul-Rockenschaub S, Soliman T, Berlakovich GA, Steininger R, Muehlbacher F.
Congress of the Austrian Surgical Society 2004, Klagenfurt, Austria
4. Erfahrungen mit Gastrointestinalen Stromatumoren (GIST) des Magens
Silberhumer GR, Winkler T, Schindl M, Birsan T, Wenzl E, Prager G, Längle F, Zacherl J
ASO-ASSO Meeting 2005, St. Wolfgang, Austria
5. Combination of extended donor criteria and delta-Meld score predict patient survival and primary dysfunction in liver transplantation.
Silberhumer GR, Pokorny H, Hetz H, Herkner H, Rascoul-Rockenschaub S, Soliman T, Berlakovich GA, Steininger R, Muehlbacher F.
WTC, ATC Boston 2006, USA
6. Delta MELD predicts the first year survival rate after liver transplantation.
Silberhumer GR, Hetz H, Rascoul-Rockenschaub S, Soliman T, Berlakovich GA, Steininger R, Muehlbacher F.
ATC 2007, San Francisco, USA
7. Design and instrumentation of new devices for performing appendectomy at colonoscopy.
Silberhumer GR, Birsan T, Prager G, Mayr W, Unger E, Gasche C.
SAGES 2007, Las Vegas, USA
8. Eighteen Months experience with Everolimus in Liver Transplantation
Silberhumer GR, Gyoeri GP, Kiss B, Rockenschaub S, Steininger R, Berlakovich GA, Soliman T, Pokorny H, Muehlbacher F
ILTS 2008, Paris, France

9. Preclinical and clinical development of a large overtube (Megachannel™) for interventional procedures at colonoscopy.
Silberhumer GR, Noda W, Birsan T, Prager G, Ferlitsch A, Desai D, Kumar A, Rao GV, Gasche C.
SAGES 2008, Philadelphia, USA
10. Long-term results after Laparoscopic adjustable Gastric Banding in adolescent patients.
Silberhumer GR, Miller K, Kriwanek S, Pump A, Widhalm K, Prager G
IFSO 2008, Buenos Aires, Argentina
11. Clinical feasibility of a new colonic access device (Megachannel™) for interventional procedures at colonoscopy: a prospective, multicenter trial.
Silberhumer GR, Noda W, Birsan T, Prager G, Ferlitsch A, Desai D, Kumar A, Rao GV, Gasche C.
SAGES 2009, Phoenix, USA
12. Feasibility of colonic diverticular inversion
Birsan T, Granic E, Lausegger A, Silberhumer GR, Prager G, Ferlitsch A, Püspök A, Lang S, Soleiman A, Gasche C
Congress of the Austrian Surgical Society 2009, Vienna, Austria
13. Are there new definitions of extended liver donor criteria at the beginning of the 3rd Millennium? Experiences from 6133 donors.
Silberhumer GR, Kern BK, de Vries E, Adam R, Gyoeri GP, Rahmel A, Karam V, Muehlbacher F, Berlakovich GA.
ATC 2010, San Diego, USA
14. Risk factors for pelvic recurrence after rectal cancer.
Silberhumer GR, Loh B, Gyoeri G, Paty PR
European Colorectal Congress 2012, St. Gallen, Switzerland
15. Simultaneous Liver and Colorectal Resections for Synchronous Cancers Show Similar Longterm Outcome as Staged Procedures.
Silberhumer GR, Paty P, Hua Z, Guillem J, D'Angelica M, Temple L, Nash G, Mittra A, DeMatteo R, Allen P, Weiser M, Jarnagin W, Wong WD, Fong Y
SSO 2012, Orlando, Florida, USA
16. Efficacy and safeness of debulking surgery in ovarian cancer.
Silberhumer GR, Millesi M, Gyoeri G, Herbst F, Stift A, Reinthaller A, Polterauer S, Grimm C.
ACO ASSO Meeting 2013, St. Wolfgang, Austria
17. Simultaneous Resection for stage IV rectal cancer is a safe procedure, even with major liver resection.
Silberhumer GR, Paty P, Jarnagin W, Fong Y.
ACO ASSO Meeting 2013, St. Wolfgang, Austria

18. Could an “optimized” regional organ allocation change a final rejection decision during organ harvest and therefore offer an alternative liver donor pool.
Silberhumer GR, Gyöeri G, de Fries E, Breuer R, Rogiers X, G Berlakovich G.
ILTS 2016, Seoul, Korea
19. Impact of MELD-Na course (Delta MELD-Na) on Outcome after Liver Transplantation
G Silberhumer, G Györi, L Baumann, S Zehetmayer, T Soliman, G Berlakovich
ILTS 2019, Toronto, Canada
20. MELD-Na alterations on the liver transplant waiting list and its impact on waiting list outcome.
G Silberhumer, G Györi, L Baumann, S Zehetmayer, T Soliman, G Berlakovich
ILTS 2019, Toronto, Canada
21. Impact of MELD-Na alterations on Survival after Liver Transplantation
G Silberhumer, G Györi, L Baumann, S Zehetmayer, T Soliman, G Berlakovich
ATC 2019, Boston, USA
22. MELD-Na alterations during waiting time and its impact on waiting list survival.
G Silberhumer, G Györi, L Baumann, S Zehetmayer, T Soliman, G Berlakovich
ATC 2019, Boston, USA

29.10.2019

A handwritten signature in blue ink, appearing to read 'de Fries', is written on a light-colored rectangular background.