

CURRICULUM VITAE

DR. CHRISTOPHER SPRINGER

I. Personal Information

Name	Christopher Springer, M.D, MBA Visiting Professor at the Medical University Vienna
Address	Department of Urology, Rudolfstiftung Vienna 1030- Juchgasse 25
Telephon	+43 676 3017919
E Mail	christopher.springer@meduniwien.ac.at
Date of Birth	05.05 1978
Languages	English, Spanish

II. Education

2007- 2009	Master Program in Health Care Management (Medical University of Vienna and Freie Universität Berlin)
2003	Military Service (Austrian Air Force)
1996- 2002	Studies in Human Medicine (University of Vienna) Thesis: „Long- Term Results with homologous Valve Replacement after acute infectious Endocarditis”

III. Clinical Training

since 2010	Consultant
2006- 2010	Residency at the Department of Urology (Rudolfstiftung Vienna, Chair: Prof. Stackl)
2005	3 Month Department of Obstetrics and Gynecology (Rudolfstiftung Vienna, Chair: Prof. Grünberger)
2005	12 Month Department of General Surgery (AKH Vienna, Chair: Prof. Mühlbacher)
2004	9 Month Department of Trauma Surgery (AKH Vienna, Chair: Prof. Vecsei)
2003	6 Month Department of Internal Medicine (Army Hospital Vienna, Chair: Prof. Sonnleitner)

IV. Research Training

04/2009- 04/2010	Postdoctoral Fellow at the Department of Urology at UCSF (Chair: Prof. Carroll)
07/2008	Research Fellow at Clinique Saint Augustine Bordeaux (Chair: Prof. Gaston)

V. Areas of Speciality

Laparoscopic Urology, Urological Oncology, Stone Disease, Endourology,
Transsexual Operations

VI. Publications

A. Publications in peer-reviewed journals as First- author

Analysis of oncological outcomes and renal function after laparoendoscopic single site partial nephrectomy: a multiinstitutional outcome analysis

Springer C, Greco F, Autorino R, Fornara P, Kaouk J.

BJU Int. 2013 Jul 8

Laparoscopic radical cystectomy with extracorporeal ileal neobladder for muscle-invasive transitional cell carcinoma of the bladder: technique and short-term outcomes

Springer C, Mohammed N, Fornara P, Greco F.

World J Urol. 2013 Jul 2

Laparoscopic versus open bilateral intrafascial nerve- sparing radical prostatectomy after TUR-P for incidental prostate cancer:surgical outcomes and effects on postoperative urinary continence and sexual potency

Springer C, Infererra N, Pini G, Mohammed N, Fornara P, Greco F.

World J Urol 2013, Feb;32(1) 305-312.Doi:10.1009/s00345-034-1008

Clampless laparoendoscopic single-site partial nephrectomy for renal cancer with low PADUA score: technique and surgical outcomes.

Springer C, Veneziano D, Hoda M, Mohammed N, Fajkovic H, Fornara P, Greco F.

BJU Int. 2013 Jan 29 doi: 10.1111/j1464-410X 2012

Laparoendoscopic single-site versus conventional laparoscopic radical nephrectomy for renal cell cancer in patients with increased comorbidities and previous abdominal surgery: preliminary results of a single-centre retrospective controlled study.

Springer C, Inferrera A, Fornara P, Greco F.

World J Urol 2013, Feb;31(1)213-218. Doi:10.1007/s00345-012-1005

Laparoscopic vs open partial nephrectomy for T1 renal tumours: evaluation of long-term oncological and functional outcomes in 340 patients.

Springer C, Hoda MR, Fajkovic H, Pini G, Mohammed N, Fornara P, Greco F.

BJU Int. 2012 Jun 6. doi: 10.1111/j.1464-410X.2012.11280

B. Publications in peer-reviewed journals as Co-Author

Construct, content and face validity of the camera handling trainer (CHT): a new E-BLUS training task for 30° laparoscope navigation skills
Veneziano D, Greco F, Rassweiler J, Rocco B, Shamroth S, **Springer C**, Cozzupoli P.

Prostate cancer at the peripheral end of prostate biopsy specimen predicts increased risk of positive resection margin after radical prostatectomy: results of a prospective multi-institutional study
Ponholzer A, Schramek P, Wimpissinger F, **Springer C**, Madersbacher S

Functional aspects of silent ureteral stones investigated with MAG-3 renal scintigraphy.
Wimpissinger F, **Springer C**, Kurtaran A, Stackl W, Türk C.
BMC Urol. 2014 Jan 7;14(1):3

Laparoscopic single-site nephroureterectomy for upper urinary tract urothelial carcinoma: outcomes of an international multi-institutional study of 101 patients.
Park SY, Rha KH, Autorino R, Derweesh I, Liastikos E, Tsai YC, Seo IY, Nagele U, Abdel-Karim AM, Herrmann T, Han DH, Rais-Bahrami S, Lee SW, Kim KS, Fornara P, Kallidonis P, **Springer C**, Elsalmy S, Chueh SC, Ho CH, Panumatrassamee K, Kopp R, Stolzenburg JU, Richstone L, Chung JH, Shin TY, Greco F, Kaouk JH
BJU Int. 2013 Mar 7. doi: 10.1111/j.1464-410X.2012.11775.x.

Laparoscopic Single-Site Partial Nephrectomy: A Multiinstitutional Outcome Analysis
Greco F, Autorino R, Rha KH, Derweesh I, Cindolo L, Richstone L, Herrmann T, Liastikos E, Sun Y, Fanizza C, Nagele U, Stolzenburg JU, Rais-Bahrami S, Liss MA, Schips L, Kassab A, Wang L, Kallidonis P, Wu Z, Shin TY, Mohammed N, Haber GP, **Springer C**, Fornara P, Kaouk JH
Eur Urol. 2013 Feb 8. doi:pii: S0302-2838(13)00094-8. 10.1016/j.eururo. 2013

Influence of resection extent on morbidity in surgery for squamous cell cancer at the pharyngoesophageal junction.
Panhofer P, **Springer C**, Grasl M, Burian M, Jakesz R, Zacherl J.
Langenbecks Arch Surg. 2013 Feb;398(2):221-30

International online Survey: female ejaculation has a positive impact on women's and their partners sexual lives
Wimpissinger F, **Springer C**, Stackl W
BJU Int. 2013 Jan 29 doi:10.1111/j.1464-410X.2012

Laparoendoscopic single-site and conventional laparoscopic radical nephrectomy result in equivalent surgical trauma: preliminary results of a single-centre retrospective controlled study.

Greco F, Hoda MR, Mohammed N, **Springer C**, Fischer K, Fornara P.
Eur Urol. 2012 May;61(5):1048-53

IL6 is the most potent predictor for worsening of heart failure

Gwechenberger M, **Springer C**, Hülsmann M, Pacher R.

J. Heart Lung Transpl 2004 Jul;23(7):839-4

The glycoprotein 130 Ligand Oncostatin- M induces Expression of Vascular Endothelial Growth Factor in Human Adult Cardiac Myocytes”

Weiss T., Macfelda K., **Springer C.**, Kaun C., Wojta J.

Cardiovasc Res. 2003 Sep 1;59(3):628-38.

Muscle strength as a predictor of long-term survival in severe Congestive heart failure”

M. Hülsmann, R. Berger, **C. Springer**, D. Mörtl, R. Pacher

Eur J Heart Fail. 2004 Jan;6(1):101-7

VII. Teaching Activity

Lectures

Medical University of Vienna

2013	Block III: Senior Mentoring Program in Urology Block I/II: Physical Examination in Urological Patients Block III: Clerkship Preparation for Medical Students
2012	Block I/II: Physical Examination in Urological Patients Block III: Clerkship Preparation for Medical Students
2011	Block III: Senior Mentoring Program in Urology Block I/II: Physical Examination in Urological Patients Block III: Clerkship Preparation for Medical Students
2010	Block III: Senior Mentoring Program in Urology Block III: Clerkship Preparation for Medical Students
2008	Block I/II: Physical Examination in Urological Patients Block III: Ultrasound Tutoring for Students
2007	Block I/II: Physical Examination in Urological Patients Block III: Ultrasound Tutoring for Students
2006	Block I/II: Physical Examination in Urological Patients Block III: Ultrasound Tutoring for Students
2005	Block I/II: Physical Examination in Urological Patients Block III: Ultrasound Tutoring for Students

- 2004 Block I/II: Physical Examination in Urological Patients
 Block III: Ultrasound Tutoring for Students

Supervision of Doctoral Thesis

- 2013 Laparoscopic Single- Site Surgery on the Kidney- Technique and
 Results of a new procedure in Urology.

VIII. Attendance at Meetings

DGU September 2013 Dresden

Film

LESS Radikale Nephrektomie: Technik, Indikation und operative Ergebnisse
Springer C, Greco F, Fornara P.

Poster Presentation

Laparoskopische versus offene partielle Nephrektomie für T1 Nierentumore:
Auswertung der langfristigen onkologischen und funktionellen Ergebnisse von 340
Patienten
Springer C, Mohammed N, Kawan F, Fornara P, Greco F.

Laparoendoskopische Single- Site versus laparoskopische radikale
Tumornephrektomie bei Patienten mit erhöhter Komorbidität und
abdominellen Voroperationen: vorläufige Ergebnisse einer monozentrischen
retrospektiven Analyse
Springer C, Greco F, Mohammed N, Fornara P.

“Clampless” Laparoendoskopische Single- Site Nierenteilresektion bei Tumoren
mit niedrigem PADUA- Score: Technik und chirurgische Ergebnisse
Springer C, Greco F, Kawan F, Pini G, Fornara P.

Laparoskopische vs. offene bilaterale intrafaszialnervenschonende radikale
Prostatektomie nach TUR-P beim inzidentuellen Prostatakarzinom: Chirurgische
und funktionelle Ergebnisse
Springer C, Mohammed N, Fornara P, Greco F.

Karzinomnachweis am peripheren Ende der Prostatastanze ist ein Indikator für
eine erhöhte Rate an positiven Resektionsrändern nach radikaler Prostatektomie:
Ergebnisse einer Multicenter Studie
Ponholze A, Trubel S, Schramek P, Wimpfissinger F, **Springer C**, Madersbacher S

AUA May 2013 San Diego

Poster Presentation

Predictive factors of favorable outcome in laparoendoscopic single- site (LESS) partial nephrectomy: a large multi- institutional analysisi
Springer C, Autorino R, Koon H, Nagele U, Fornara P, Greco F, Kaouk J.

EAU March 2013 Milan

Poster Presentation

Laparoscopic vs. open partial nephrectomy for T1 renal tumors: Evaluation of the long term oncologic and functional outcomes in 340 patients
Springer C, Greco F, Fornara P.

Laparoscopic adrenalectomy in urologic centers- the experience of the German Laparoscopic Working Group
Springer C, Greco F, Fornara P.

CEM October 2012 Dresden

Poster Presentation

Laparoscopic vs open bilateral intrafascial nerve-sparing radical prostatectomy after TUR-P for incidental prostate cancer: Surgical outcomes and effect on the postoperative urinary continence and sexual potency
Springer C, Wimpissinger F, Fornara P, Greco F.

Laparoscopic vs open partial nephrectomy for T1 renal tumors: Evaluation of the long-term oncologic and functional outcomes in 340 patients
Springer C, Wimpissinger F, Fornara P, Greco F.

SIU October 2012 Fukuoka

Poster Presentation

Laparoendoscopic single-site versus conventional laparoscopic radical nephrectomy for renal cell cancer in patients with increased comorbidities and previous abdominal surgery: preliminary results of a single-centre retrospective controlled study
Springer C, Wimpissinger F, Fornara P, Greco F.

Laparoendoscopic single-site partial nephrectomy with early unclamped technique: Evaluation of the surgical outcomes and of the effects on renal function
Springer C, Wimpissinger F, Fornara P, Greco F.

Laparoscopic vs open partial nephrectomy for T1 renal tumors:
Evaluation of the long-term oncologic and functional outcomes in 340 patients
Springer C, Wimpissinger F, Fornara P, Greco F.

EAU February 2012 Paris

Poster Presentation

Evaluating clinical outcomes and systemic stress response in laparoendoscopic single-site (LESS) versus conventional multi-port laparoscopic radical nephrectomy in patients affected by renal cell carcinoma
Springer C, Greco F, Fornara P.

IX. Membership

American Urological Association (AUA)
European Association of Urology (EAU)
Reviewer for the European Urology Journal
Österreichische Gesellschaft für Urologie (ÖGU)
Deutsche Gesellschaft für Urologie (DGU)
Society Urologie International (SUI)

X. Prizes

Fellowship of the Austrian Society of Urology 2008
Poster Award of the EAU 2013