



Dr. Edward Lambert

MD, PhD, FEBU

Contact Details

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Guchtstraat 79
9340 Lede
Belgium

Languages

Dutch	
English	
French	
Italian	

Family

Marital status	Maried
Children	Florence Juliette Madeleine

Hobbies & Interests

Soccer
Squash
Scuba Diving
Music
Culture

Current Practice

2023 - Present **Consultant Urologist AZORG, department of Urology**
Uro-oncology, robotic surgery & minimally invasive surgery

Education

2026 **Doctor of Health Sciences (PhD)**
University of Ghent - Belgium

2016-2022 **Master of Specialist Medicine - Main Subject Urology**
University of Ghent - Belgium

2012-2016 **Master of Science in Medicine**
University of Ghent - Belgium (Magna Cum Laude)

2009-2012 **Bachelor of Science in Medicine**
University of Ghent - Belgium (Magna Cum Laude)

Fellowship & Clinical Training

2022-2023 **University Hospital Pitié-Salpêtrière Paris**
Fellowship robotic surgery
Prof. Morgan Roupret – Dr. Christophe Vaessen – Dr. Jérôme Parra

2021-2022 **University Hospital Ghent** – Uro-oncology / Endourology
Prof. Dr. N. Lumen – Prof. Dr. T. Tailly

2020-2021 **AZ Groeninge Kortrijk** – Urology
Dr. P. Vossaert – Dr. I. Billiet

2019-2020 **University Hospital Ghent** – Uro-oncology / Paediatrics
Prof. Dr. K. Decaestecker – Prof. Dr. E. Van Laecke

2018-2019 **O.L.V. Hospital Aalst** – Urology
Prof. Dr. A. Mottrie – Dr. P. Schatteman

2017-2018 **Sint-Elisabeth Hospital Curaçao** – General surgery
Dr. D. Nellensteijn

2016-2017 **O.L.V. Hospital Aalst** – General & cardiovascular surgery
Dr. Y. Van Molhem – Dr. I. Degrieck

Academic Qualifications

H-Index **11**

Publications **40+**

Citations **500+**

Activities **EAU-YAU Robotics Working Group - Associate Member**



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Publication List

- 2026 Pellegrino F, De Angelis M, Scilipoti P, Longoni M, Subiela JD, Contieri R, Afferi L, Zamboni S, Suardi N, Musi G, Luzzago S, D'Andrea D, Laukhtina E, Soria F, Gontero P, Del Giudice F, Fallara G, Roupert M, Grobet-Jeandin E, Baudewyns A, Tanaka H, Matsumoto S, Fujii Y, Proietti F, Simone G, Schulz GB, Pyrgidis N, Ploussard G, Antonelli A, Bertolo R, Roumiguie M, Bajeo AS, Resca S, Beatrici E, **Lambert E**, Motttrie A, Mir MC, Umari P, Teoh J, Wong C, Mertens LS, Pichler R, Mori K, Slusarczyk A, Poyet C, Albinini S, Aziz A, Volpe A, Shariat S, Pradere Bn, Karakiewicz P, Necchi A, Ferro M, Montorsi F, Briganti A, Moschini M, European Association of Urology – Young Academic Urologists Urothelial Carcinoma Working Group (EAU-YAU). Temporal trends and clinical determinants of urinary diversion after radical cystectomy. BJUI. 2026;137(2):323-331.
- 2026 Piazza P, Barretta A, Bravi CA, Mottaran A, Sarchi L, Paciotti M, Knipper S, Puliatto S, Amato M, Farinha R, Beatrici E, Peraire Lores M, Cacciamani GE, **Lambert E**, De Groote R, De Naeyer G, D'Hondt F, Schiavina R, Motttrie A. Impact of cumulative smoking exposure on morbidity after robot-assisted radical cystectomy. BJUI. 2026;137(4):684-689.
- 2026 Allaey C, Cornette J, **Lambert E**, De Naeyer G, Schatteman P. Prospective single-center study comparing RealPulse Thulium:YAG and Holmium:YAG laser enucleation of the prostate. World J Urol. 2026;44(1):80.
- 2026 Herrero Lopez L, Mourullo AN, Tamburini S, Beatrici E, Frego N, Morra S, Manuel Marin Martinez F, De Naeyer G, De Groote R, **Lambert E**, D'Hondt F, Motttrie A. Robot-assisted repair of rectovesical fistula after radical prostatectomy using the Hugo RAS system. Int Braz J Urol. 2026;52(2): e20250405.
- 2026 Scuderi S, Rautiola J, Sighinolfi C, Prata F, Bogdanovic D, Tedesco F, De Groote R, Barletta F, D'Hondt F, **Lambert E**, Palou J, Galliooli A, Basile G, Cannoletta D, Pellegrino F, Falagario U, Carrieri G, Gandaglia G, Briganti A, Montorsi F, Papalia R, Aly M, Akre O, Rocco B, Motttrie A, Larcher A, Breda A, Wiklund P. Surgical Technique and Perioperative and Postoperative Outcomes for Robot-assisted Radical Cystectomy with Intracorporeal Urinary Diversion Performed with the Hugo RAS Robotic Platform: First Large Case Series by the European Association of Urology Robotic Urology Section Scientific Working Group. Eur Urol Open Science. 2026; 85:82-89.
- 2025 Morra S, Resca S, Frego N, Tamburini S, Ticonosco M, Pissavini A, Noya Mourullo A, Barletta F, De Angelis M, **Lambert E**, D'Hondt F, De Groote R, De Naeyer G, Motttrie A. Evolution of Perioperative Outcomes in Robot-Assisted Radical Cystectomy over 20 Years of Experience in a High-Volume Tertiary Robotic Center. Cancers. 2025;17(18):3060.
- 2025 Beatrici E, De Angelis M, Tamburini S, Brancelli C, Vecchio E, Pepillo F, Cavarra V, Guidotti A, Rodriguez-Penaranda N, De Groote R, **Lambert E**, De Naeyer G, Motttrie A. Pioneering European Telesurgery: First robot-assisted radical prostatectomy with the Toumai system. BJUI. 2025;136(5):810-812.
- 2025 Wenzel M, Nathan A, Covas Moschovas M, Wagner C, Callaris G, Di Maida F, Gomez Rivas J, Bravi CA, De Groote R, Piramide F, Turri F, Kowalczyk K, Würnschimmel C, Sharma G, Andras I, **Lambert E**, Liakos N, Darlington D, Paciotti M, Sorce G, Mandel P, Galfano A, Marra G, Nathan S, Dell'Oglio P, Motttrie A, Chun F, Patel V, Breda A, Larcher A. Oncological Outcomes After Robotic Salvage Radical Prostatectomy in Patients Primarily Treated With Focal Versus Radiation Therapy: A Junior ERUS/YAU Collaborative Study. The Prostate. 2025;85(14):1332-1341.
- 2025 Wenzel M, Würnschimmel C, Covas Moschovas M, Nathan A, Wagner C, Callaris G, Di Maida F, Gomez Rivas J, Bravi CA, De Groote R, Piramide F, Turri F, Kowalczyk K, Sharma G, Andras I, **Lambert E**, Liakos N, Darlington D, Paciotti M, Sorce G, Mandel P, Galfano A, Marra G, Nathan S, Dell'Oglio P, Motttrie A, Chun F, Patel V, Breda A, Larcher A. The effect of lymph node dissection on oncological outcomes in contemporary robotic salvage radical prostatectomy patients: a junior ERUS/YAU collaborative study. W J Urol. 2025;43(1):1-8.
- 2025 Barletta F, de Angelis M, Resca S, Vecchio E, Tamburini S, Pissavini A, Noya Mourullo A, Brancelli C, **Lambert E**, D'Hondt F, De Groote R, Gandaglia G, De Naeyer G, Briganti A, Montorsi F, Motttrie A. Preservation of Neurovascular Bundles in High-risk Prostate Cancer Patients: Long-term Oncological Outcomes from Two High-volume Tertiary Centers. Eur Urol Focus. 2025;22:S2405-4569(25)00091-4.



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Publication List (continued)

- 2025 Albinssi S, Orecchia L, Mjaess G, Aoun F, Del Giudice F, Antonelli L, Moschini M, Soria F, Mertens LS, Gallioli A, Marcq G, Pradere B, Bochner B, Breda A, Briganti A, Catto J, Decaestecker K, Gontero P, Kamat A, **Lambert E**, Minervini A, Mottrie A, Roupret M, Shariat S, Wijburg C, Rieken M, Wiklund P, Mari A. Enhanced Recovery After Surgery for patients undergoing radical cystectomy: Surgeons' perspectives and recommendations ten years after its implementation. Eur J Surg Oncol. 2025;51(3):109543.
- 2025 Andras I, Piramide F, Bravi CA, Di Maida F, Turri F, **Lambert E**, Wenzel M, Darlington D, Paciotti M, Basile G, Wurnschimmel C, Liakos N, Sorce G, De Groote R, Moschovas MC, Dell'Oglio P, Crisan N, Mottrie A, Larcher A. Systematic Review and Clinical Outcomes of new Robotic Systems in Urology. Int Braz J Urol. 2025;51(4):e20250007.
- 2024 Blanc T, Capito C, **Lambert E**, Mordant P, Audenet F, de la Taille A, et al. Impact of robotic-assisted surgery on length of hospital stay in Paris public hospitals: a retrospective analysis. Journal of Robotic Surgery. 2024;18:332.
- 2024 Piramide F, Turri F, Amparore D, Fallara G, De Groote R, Knipper S, Wuernschimmel C, Bravi CA, **Lambert E**, Di Maida F, Liakos N, Pellegrino F, Andras I, Mastroianni R, Paciotti M, Wenzel M, Bianchi R, di Trapani E, Moschovas MC, Gandaglia G, Moschini M, D'Hondt F, Rocco B, Fiori C, Galfano A, Minervini A, Simone G, Briganti A, De Cobelli O, Gaston R, Montorsi F, Breda A, Wiklund P, Porpiglia F, Mottrie A, Larcher A, Dell'Oglio P. Atlas of intracorporeal orthotopic neobladder techniques after robot-assisted radical cystectomy and systematic review of clinical outcomes. Eur Urol. 2024;85(4):348-360.
- 2024 **Lambert E**, Rouprêt M. Re: Niraparib and Abiraterone Acetate for Metastatic Castration-resistant Prostate Cancer. European Urology. 2024;85(1):96-97.
- 2024 Piacotti P, Bravi CA, Piramide F, Mottaran A, Sarchi L, Dell'Oglio P, Turri F, Di maida F, Liakos N, Andras I, Covas Moschovas M, Wenzel M, Sorce G, Wurnschimmel C, **Lambert E**, De Groote R, Larcher A. Urological surgery with the HUGO RAS System : insights into system adaptability. Minerva urologica et nephrologica. 2024;76(2):267-270.
- 2024 Bravi CA, Turri F, Dell'Oglio P, Piramide F, Covas Moschovas M, De Groote R, Andras I, Liakos N, Di Maida F, **Lambert E**, Wenzel M, Würnschimmel C, Darlington D, Piacotti M, Jeong CW, Pellegrino F, Basile G, Wiklund P, Mottrie A, Breda A, Larcher A. Patterns of adoption of different robotic systems at tertiary care institutions in the early dissemination phase: a junior ERUS/YAU working group in robotic surgery study. Journal of Robotic surgery. 2024;18(1):129.
- 2024 Wenzel M, Di Maida F, Gomez Rivas J, Ibanez L, Bravi CA, De Groote R, Piramide F, Turri F, Kowalczyk K, Würnschimmel C, Sharma G, Andras I, **Lambert E**, Liakos N, Darlington D, Piacotti M, Sorce G, Galfano A, Dell'Oglio P, Mottrie A, Patel V, Chun F, Moschovas MC, Larcher A. Current clinical practice patterns with robotic salvage radical prostatectomy: Oncological results from 10 high-volume robotic centers. European Urology. 2024;85:S1391
- 2024 Di Maida F, Bravi CA, De Groote R, Piramide F, Turri F, Wenzel M, Sharma G, Würnschimmel C, Andras I, **Lambert E**, Dell'Oglio P, Moschovas MC, Campi R, Liakos N, Mari A, Carbin Joseph DD, Paciotti M, Sorce G, Montorsi F, Briganti F, Mottrie A, Minervini A, Larcher A. Robot-assisted radical nephroureterectomy for locally advanced upper tract urothelial carcinoma. Is it ready for prime time? A snapshot from the junior ERUS/young academic urologist working group on robot-assisted surgery. European urology. 2024;85:S800-S801.
- 2023 **Lambert E**, Chartier-Kastler E, Vaessen C, Beaugerie A, Cotte J, et al. Robot-assisted Periprostatic Artificial Urinary Sphincter Implantation in Men with Neurogenic Stress Urinary Incontinence: Description of the Surgical Technique and Comparison of Long-term Functional Outcomes with the Open Approach. European Urology. 2023;85(2):139-145.
- 2023 **Lambert E**, Lenfant L, Larcher M, Roupret M, Vaessen C, Chartier-Kastler E. Robot-assisted AMS 800 artificial urinary sphincter implantation for stress urinary incontinence in women: Description of the transperitoneal posterior surgical technique. Urology Video Journal, 2023;18:100215.



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Publication List (continued)

- 2023 Van der Jeugt J, Umari P, Mottaran A, Ribeiro L, **Lambert E**, Vollemaere J, et al. Holmium Laser Enucleation of the Prostate vs Robot-Assisted Simple Prostatectomy for Lower Urinary Tract Symptoms in Patients with Extremely Large Prostates ≥ 200 cc: A Comparative Analysis. Journal of Endourology. 2023;37(8):895-902.
- 2023 **Lambert E**, Allaey C, Berquin C, De Visschere P, Verbeke S, Vanneste B, Fonteyne V, Van Praet C, Lumen N. Is It Safe to Switch from a Standard Anterior to Retzius-Sparing Approach in Robot-Assisted Radical Prostatectomy? Current Oncology 30 (3), 3447-3460.
- 2023 De Backer P, Vermijs S, Van Praet C, De Visschere P, Vandenbulcke S, Mottaran A, Bravi CA, Berquin C, **Lambert E**, Dautricourt S, Goedertier W, Mottarie A, Debbaut C, Decaestecker K. A Novel Three-dimensional Planning Tool for Selective Clamping During Partial Nephrectomy: Validation of a Perfusion Zone Algorithm. Eur Urol. 2023;83(5):413-421.
- 2023 **Lambert E**, Lumen N, Fonteyne V, De Maeseneer D, Verbeke S, Villeirs G, De Man K, Van Praet C. The Changing Landscape of Systemic Therapy in the Treatment of Synchronous Metastatic Hormone Sensitive Prostate Cancer. Clin GenitoUrin Cancer. 2023;21(3):415.e1-415.
- 2022 Lumen N*, **Lambert E***, Poelaert F, Wirtz M, Verbeke S, Van Praet C. Retzius-Sparing Robot-assisted Radical Prostatectomy. J Vis Exp. 2022 May 19;(183). PMID: 35661098
- 2022 Breda A, Diana P, Territo A, Gallioli A, Piana A, Gaya JM, Gavrillov P, Desender L, Van Parys B, Van Praet C, **Lambert E**, Khene Z-E, Dang V, Doumerc N, Decaestecker K. Intracorporeal Versus Extracorporeal Robot-assisted Kidney Auto-transplantation: Experience of the ERUS RAKT Working Group. Eur Urol. 2022 Feb;81(2):168-175. PMID: 34393012
- 2022 **Lambert E**, Hollebosch S, Van Praet C, Van Bruwaene S, Duck L, De Roock W, et al. Treatment of patients with newly diagnosed metastatic prostate cancer in Belgium: a real world data analysis. Acta Clin Belg. 2022;77(6):897-905. PMID: 34789066.
- 2022 Verla W, Waterloos M, Waterschoot M, Van Camp C, **Lambert E**, Spinoit A-F. POIROT trial: post-operative imaging after urethroplasty with peri-catheter retrograde urethrography or trial of voiding with voiding cysto-urethrography. World Journal of Urology. 2022;40:1195-1201.
- 2021 Boret S, **Lambert E**, Van Praet C, Tummers P, Ponette D, Darras J, et al. Vulvar pagetoid urothelial intraepithelial neoplasia: a case report. Acta Chir Belg. 2021;1-4. PMID: 34134597
- 2021 Mazzone E, Beato S, D'Hondt F, Andras I, **Lambert E**, Vollemaere J, et al. Robot-Assisted Radical Cystectomy With Intracorporeal Urinary Diversion Decreases Post-Operative Complications Only In Highly Comorbid Patients: Findings That Rely On A Standardized Methodology Recommended By European Association Of Urology Guidelines. World J Urol. 2021 Mar;39(3):803-812. PMID:32419055
- 2021 Dell'Oglio P, Mazzone E, **Lambert E**, Vollemaere J, Goossens M, Larcher A, et al. The Effect of Surgical Experience on Perioperative and Oncological Outcomes After Robot-assisted Radical Cystectomy with Intracorporeal Urinary Diversion: Evidence from a Referral Centre with Extensive Experience in Robotic Surgery. Eur Urol Focus. 2021 Mar;7(2):352-358. PMID: 32061537
- 2021 **Lambert E**, D'Hondt F, Mazzone E, Vollemaere J, Larcher A, Van Der Jeugt J, Devos G, et al. Time to move on: The impending need of a new disease-specific comorbidity index for bladder cancer patients candidate to robot-assisted radical cystectomy. Eur Urol Focus. 2021 Jan;7(1):139-141. PMID: 31201083
- 2021 Spinoit A-F, Sinatti C, **Lambert E**, Pauwaert K, Verla W, Van Laecke E, et al. How I do it: Buttonholing the preputial hood in hypospadias repair-related ventral skin shortage. J Ped Urol. 2021;17:332-334.



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Publication List (continued)

- 2021 **Lambert E**, Goossens M, Palagonia E, Vollemaere J, Pauwels E, De Groote R, *et al.* Changes in serum PSA after endoscopic enucleation of the prostate are predictive for the future diagnosis of prostate cancer. 2020. World Journal of Urology. 2021;39(7):2621-2626. PMID: 32997261.
- 2020 Van Praet C, **Lambert E**, Desender L, Van Parys B, Vanpeteghem C, Decaestecker K. Complete intracorporeal robot kidney autotransplantation: case report and description of surgical technique. Frontiers in Surgery, section Genitourinary Surgery. 2020;7:65. PMID: 33425979.
- 2018 **Lambert E**, Denys MA, Poelaert F, Everaert K, Lumen N. Validated uroflowmetry-based predictive model for the primary diagnosis of urethral stricture disease in men. Int J Urol. 2018; 25(9):792-798.
- 2016 Lumen N, Poelaert F, Oosterlinck W, **Lambert E**, Decaestecker K, Tailly T, *et al.* Non-transecting anastomotic repair in urethral reconstruction: surgical and functional outcome. J Urol. 2016;196(6):1679-1684.
- 2016 Van Hoecke H, De Paepe AS, **Lambert E**, Van Belleghem JD, Cools P, Van Simaey L, *et al.* Haemophilus influenzae biofilm formation in chronic otitis media with effusion. Eur Arch Otorhinolaryngol. 2016;273(11):3553-3560.