CURRICULUM VITAE

Pietro Tramanzoli, MD

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Personal Information:

Date of birth:	29th October 1993
Birth place:	Sondalo (SO), Italy
Degree in Medicine and Surgery:	07 July 2020
Specialization in Urology:	expected January 2026 (currently V-year resident)

Ordine Provinciale dei Medici Chirurghi e degli Odontoiatri di Sondrio – OMCeOSo
Registration number: 1800

Education:

01/2025 – currently	Urology Unit IRCCS San Gerardo dei Tintori Monza, Italy
03/2024 – 01/2025	Urology Unit ASST Sacco-Fatebenefratelli Milano, Italy
09/2023 – 02/2024	Urology Fellowship – Prof F.J. Burgos Minimally Invasive Surgery, Endourology and Lithiasis Unit Hospital Univeristario Ramon y Cajal Madrid, ES
01/2021 – 01/2026	School of Specialty: Urology – Prof. AB Galosi Università Politecnica delle Marche – UNIVPM Ancona, Italy
16/07/2020	Qualification to medical profession Ordine Provinciale dei Medici Chirurghi e degli Odontoiatri di Sondrio Sondrio (SO), Italy Reg. num. 1800

07/2017 – 08/2017	Medical volunteering Ibrahim Malik Hospital Emergency Unit Khartoum, Sudan
2014 – 2020	Degree in Medicine and Surgery Università degli Studi dell'Insubria Varese, Italy
2014	High School Diploma IIS J.C Maxwell Milan, Italy

Memberships:

OMCeOSO – Ordine Provinciale dei Medici Chirurghi e degli Odontoiatri di Sondrio

SIU – Italian Society of Urology

EAU – European Association of Urology

SIU – Société Internationale d'Urologie

Languages:

Italian:	Native language
English:	Excellent command of spoken and written language
Spanish:	Excellent command of spoken and written language

Publications:

1. Giulioni C, Brocca C, **Tramanzoli P**, Stramucci S, et al. Endoscopic intervention versus radical nephroureterectomy for the management of localized upper urinary tract urothelial carcinoma: a systematic review and meta-analysis of comparative studies. World J Urol. 2024 May 14;42(1):318. doi: 10.1007/s00345-024-05032-y. PMID: 38743260; PMCID: PMC11093876.
2. **Tramanzoli P**, Castellani D, De Stefano V, et al. Radiomics vs radiologist in bladder and renal cancer. Results from a systematic review. Cent European J Urol. 2023;76(1):12-19. doi: 10.5173/ceju.2023.252. Epub 2023 Jan 21. PMID: 37064257; PMCID: PMC10091893.
3. Castellani D, Perpepaj L, Fuligni D, Chiacchio G, **Tramanzoli P**, Stramucci S, et al. Advancements in artificial intelligence for robotic-assisted radical prostatectomy in men

suffering from prostate cancer: results from a scoping review. Chin Clin Oncol. 2024 Aug;13(4):54. doi: 10.21037/cco-24-52. PMID: 39238342.
4. Nedbal C, **Tramanzoli P**, Castellani D, Gauhar V, Gregori A, Somani B. Cost-effectiveness and health economics for ureteral and kidney stone disease: a systematic review of literature. Curr Opin Urol. 2025 Jul 1;35(4):368-376. doi: 10.1097/MOU.0000000000001216. Epub 2024 Aug 19. PMID: 39162117.
5. Chiacchio G, Castellani D, Nedbal C, De Stefano V, Brocca C, **Tramanzoli P**, Galosi AB, et al. Radiomics vs radiologist in prostate cancer. Results from a systematic review. World J Urol. 2023 Mar;41(3):709-724. doi: 10.1007/s00345-023-04305-2. Epub 2023 Mar 3. PMID: 36867239.
6. Nedbal C, Kar Kei Yuen S, **Tramanzoli P**, Maggi M, Giulioni C, et al. Understanding the role of surveys in modern urology: an insight into survey trends over the decades. Cent European J Urol. 2024;77(3):547-565. doi: 10.5173/ceju.2024.89. Epub 2024 Sep 30. PMID: 40115468; PMCID: PMC11921954.
7. Castellani D, **Tramanzoli P**, Chiacchio G, Cormio A, et al. Reoperation Rate for Residual/Regrowth Adenoma Following Transurethral Interventions for Benign Prostatic Enlargement: Results from a Systematic Review and Meta-Analysis of Comparative Randomized Studies. J Endourol. 2024 Jun;38(6):605-628. doi: 10.1089/end.2023.0766. Epub 2024 Apr 22. PMID: 38568907.
8. Giulioni C, Pirola GM, Maggi M, Brocca C, **Tramanzoli P**, Stramucci S, et al. Current Evidence on Utility, Outcomes, and Limitations of Endoscopic Laser Ablation for Localized Upper Urinary Tract Urothelial Carcinoma: Results from a Scoping Review. Eur Urol Open Sci. 2023 Dec 19;59:7-17. doi: 10.1016/j.euros.2023.11.005. PMID: 38298767; PMCID: PMC10829601.
9. Quaresima L, **Tramanzoli P**, Fasanella D, Galosi AB, Giannubilo W. Conservative approach for a giant prostatic hyperplasia of 1280 ml: a case report and literature review. J Surg Case Rep. 2023 Aug 23;2023(8):rjad422. doi: 10.1093/jscr/rjad422. PMID: 37621957; PMCID: PMC10447075.
10. Palmisano F, Lorusso V, Legnani R, Martorello V, Nedbal C, **Tramanzoli P**, Marchesotti F, et al. Analysis of the Performance and Accuracy of a PSA and PSA Ratio-Based Nomogram to Predict the Probability of Prostate Cancer in a Cohort of Patients with PIRADS 3 Findings at Multiparametric Magnetic Resonance Imaging. Cancers (Basel). 2024 Sep 5;16(17):3084. doi: 10.3390/cancers16173084. PMID: 39272942; PMCID: PMC11394649.
11. Galosi AB, Delle Fave RF, Perpepaj L, Milanese G, Polisini G, Mantovan M, Brocca C, Palantrani V, **Tramanzoli P**, Antezza A, et al. Does Alexis Wound Protector/Retractor Reduce the Risk of Surgical Site Infections After Open Radical Cystectomy for Bladder Cancer? Results From a Single Center, Comparative Study. Urology. 2024 Feb;184:162-168. doi: 10.1016/j.urology.2023.09.054. Epub 2023 Nov 7. PMID: 37940079.
12. Nedbal C, Gauhar V, Adithya S, **Tramanzoli P**, Naik N, Gite S, et al. Predictors and associations of complications in ureteroscopy for stone disease using AI: outcomes from the FLEXOR registry. Urolithiasis. 2025 May 14;53(1):89. doi: 10.1007/s00240-025-01763-8. PMID: 40366389; PMCID: PMC12078356.
13. Nedbal C, Gauhar V, Adithya S, **Tramanzoli P**, Naik N, Gite S, et al. A novel predictive method for URS and laser lithotripsy using machine learning and explainable AI: results from the FLEXOR international database. World J Urol. 2025 May 12;43(1):294. doi: 10.1007/s00345-025-05551-2. PMID: 40353928; PMCID: PMC12069140.

14. Nedbal C, Geraghty R, **Tramanzoli P**, Sessa D, Gauhar V, Galosi AB, Gregori A, Somani BK. Cost and Effectiveness of Flexible Ureteroscopy Versus Shockwave Lithotripsy for Urolithiasis: A Systematic Review and Meta-analysis by the European Association of Urology Endourology Section. Eur Urol Focus. 2025 Jul 8:S2405-4569(25)00173-7. doi: 10.1016/j.euf.2025.06.004. Epub ahead of print. PMID: 40634171
15. Nedbal C, **Tramanzoli P**, Somani BK, De Stefano V, Stramucci S, Pirola GM, Lim EJ, Yuen SKK, Galosi AB, Panthier F, Einikev D, Herrmann T, Tiong HY, Gauhar V. Current utility of artificial intelligence in benign prostate surgery: a review of literature on behalf of the EAU section of endourology. World J Urol. 2025 Oct 27;43(1):631. doi: 10.1007/s00345-025-05524-5. PMID: 41144029.

Autorizzo il trattamento dei miei dati personali ai sensi del Regolamento (UE) 2016/679 (GDPR) e della normativa vigente in materia di protezione dei dati personali.