

UPDATE ON PROSTATE CANCER AND STONE DISEASE

Napoli, 29 Settembre 2026

Aula Caputo - Ed. 5

Università degli Studi di Napoli Federico II

Via S. Pansini, 5 - 80131 Napoli

Chairmen

Francesco Mangiapia
Domenico Prezioso



STONE CLUB



14.00	Participant registration
14.30	Introduction and Rationale of the Seminar - <i>F. Mangiapia, D. Prezioso</i>
15.00	Primary hyperoxaluria type1 (PH1) today: red flags and treatment - <i>D. Prezioso</i>
15.40	Prostate cancer and stone risk - <i>F. Mangiapia</i>
16.20	Coffee break
16.40	ADT therapy. Cardiovascular safety and appropriate prescribing therapy - <i>D. Arcaniolo</i>
17.20	Metabolic assessment in the prevention of stone disease- <i>D. Prezioso</i>
18.00	Conclusions

RATIONALE OF THE SEMINAR: Prostate cancer and kidney stones are distinct urological conditions, yet they share a close clinical link based on overlapping symptoms, interference with urinary drainage, and shared urological health management. Both conditions can cause blood in the urine and alterations in urination. Prostate cancer growth or an obstructing stone can cause pain and voiding disturbances, necessitating thorough urological examinations. Advanced prostate cancer or a kidney stone blocking the urinary tract can impede urine outflow from the kidney. This accumulation of urine, known as hydronephrosis, can trigger severe pain (renal colic) and, if prolonged, lead to kidney failure. The chronic presence of stones creates an ideal environment for bacterial infections (often termed prostatitis when localized in the gland). Although benign inflammation is not cancer, chronic infections are considered potential inflammatory co-factors within the prostatic microenvironment. When evaluating a patient with urinary symptoms, abdominal ultrasound and CT scans are often used in conjunction. These tests allow for the simultaneous visualization of the prostate's status (size and any nodules) and the presence of kidney or ureteral stones. The seminar, aimed at medical residents, will highlight these various aspects and approaches.

WITH THE UNCONDITIONAL CONTRIBUTION OF



REGISTRATION PROCEDURE

registration fee is free. To register, contact Organizing Secretariat
Archai s.r.l. - mail: segreteria@archai.it

ORGANIZING SECRETARIAT



Via Nazionale delle Puglie, 5 - 80026 Casoria (NA)
Per info 081.220 7554 - 347.6098120
www.archai.it
mail: segreteria@archai.it