



Università degli Studi di Napoli Federico II

PHD PROGRAM IN INFORMATION AND TECHNOLOGY FOR HEALTH PHD PROGRAM IN INFORMATION TECHNOLOGY AND ELECTRICAL ENGINEERING

Seminar announcement

Thuesday 23 April 2024, Time:09.30-11.00 Building 17, 3rd Floor, "Blocco Operatorio", II Policlinic, Via Pansini 5 Naples, Italy



Prof. Lorenzo Spirito

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Robot-assisted Prostatectomy a classic... but is it just the beginning?

Abstract: The increasingly important presence of Pharmaceutical Companies in the field of Prostate Cancer, the large studies, including genetic ones, all the new drugs, eventhought are still not for naïve patients, have since 20 years ago led us to think that the intervention could only be relegated to a few selected cases.

The robot, which is now on the scene for about 20 years, despite the topic being the most popular intervention with this technique, offers an opportunity to all of us surgeons with a some cases history.

The procedure must be streamlined, simplified and made an alternative with limited risks even to pharmacological therapy!

The latest technical upgrades in robotics applied to surgery will be exhibited.

Prof. Siciliano and prof. Ficuciello (Chairs of Robotics Engineering) will reveal the latest upgrades on the topic and will show us what the possible future scenarios will be.

We will see how to do it from a procedural point of view with the live broadcast in the operating room.

There will be a live connection from the operating room of the robotic block of the II Polyclinic to see a Robot Assisted Radical Prostatectomy (RARP).





Lecturer short bio: Lorenzo Spirito is a Reasearcher of Vanvitelli University (MD, PhD), in 2023 did Associate Professor Abilitation (ASN), he is Proctor Intuitive, Tutor in Laparascopic for SIU (Societa Italiana di Urologia). In 2022 won FEBU (European Urology Board fellow) and had a Research Grant in Urology and won Icaros Grant in ROBOTIC SURGERY in 2020. Since 2020 is SPECIALIST IN UROLOGY Federico II (Thesis on High Risk Prostate Cancer Robotic surgery). During 2020 was FELLOW at KAROLINSKA INSTITUTET focus on PROSTATIC ROBOTIC SURGERY (Prof Wiklund) and won EAU Robotic Curriculum Program EAU (EUSP-ERUS). As a surgeon did more than 600 procedures in robotic surgery with a special focus on Prostate Cancer.

For information (organizer): Prof. Bruno Siciliano bruno.siciliano@unina.it Prof.ssa Fanny Ficuciello fanny.ficuciello@unina.it