



Academic and Research
Medical Center



2nd PORTUGUESE SYMPOSIUM ON RESEARCH AND INNOVATIONS IN UROLOGY

CUF Hospitals

November 9, 2019 | Porto Business School

08h00 Registration

Session 1 | Part 1

Uro-Oncology

Chairs: Ricardo Leão | Raquel Seruca | José Lafuente

08h30 **Genomic, epigenomic and proteomic to understand cancer biology and discover clinical biomarkers and treatments**

Carmen Jerónimo

08h50 **Biomarkers for precise medicine in prostate cancer**

Pedro Bargão

09h10 **The peculiarities of cancer cell metabolism: a route to metastasization and target for therapy**

Silva Socorro

09h30 **Prostate cancer update 2019: from genetics to clinical trials**

Frederico Furriel

09h50 **Discussion**

10h00 Coffee break

Session 2

Interactive learning session with lecturers on how to market my research

Provocateurs: António Murta | Rui Diniz | Sofia Couto Rocha

10h15 **Learn the innovation backgrounds necessary to start a new venture in healthcare**

Luis Lopes Pereira

10h35 **Experience of Portuguese startups in the urological field**

Hydrustent

Alexandre Barros

Uromonitor

Paula Soares

BestHealth4U

Sónia Ferreira

TREAT U SA

João Nuno Moreira

11h10 **How can the StartupBraga help?**

Alexandre Mendes

11h30 **Discussion with all speakers and take home messages by the provocateurs**

António Murta | Rui Diniz | Sofia Couto Rocha

12h00 **Opening session**

Estevão Lima | Rui Diniz | Luís Abranches Monteiro

Session 3

Moderated posters

Chairs: Paulo Mota | Bruno Pereira | Peter kronenberg | Victor Cavadas

12h15 **Oral presentations**

12h30 Lunch

Session 4 | Part 2

Uro-Oncology

Chairs: Avelino Fraga | Carlos Silva | Joana Paredes

13h00 **MiRNAs as potential regulators in kidney cancer**

Rui Medeiros



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13h15 **Leveraging natural killer for cancer immunotherapy**

Belmiro Parada

13h30 **Does tumor heterogeneity in molecular subtypes of bladder cancer affect clinical implications?**

Antonio Lopez-Beltran

13h45 **Discussion**

Session 5

Research by university students in urology field

Chairs: Emanuel Dias (EMUM) | Francisco Cruz (FMUP)
Rui Henrique (ICBAS-UP)

14h00 **Oral presentations**

14h30 **Discussion**

14h45 Coffee break

Session 6

Innovative technologies in surgery

Chairs: Cristina Martins | Jorge Correia-Pinto | Luís Soares | Paulo Vale

15h00 **Robotic surgical systems and robotics and human – Machine interfaces**

João Vilaça

15h20 **Navigation systems in clinical practice**

Estevão Lima

15h40 **What's new in cell therapy for urinary incontinence**

Richard Day (University Coll London)

16h00 **Nanotechnology for urology applications**

Lorena Dieguez

16h20 **Discussion**

16h30 Closing remarks