November 9, 2019 | Porto Business School

**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

**10h15** Learn the innovation backgrounds necessary to start a new venture in healthcare  
  Luís 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** MiRNAas as potential regulators in kidney cancer  
  Rui Medeiros

- **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

**14h00** Oral presentations

**14h30** Discussion

**14h45** Coffee break

**15h00** Innovative technologies in surgery

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

- **Robotic surgical systems and robotics and human – Machine interfaces**  
  João Vilaça

- **Navigation systems in clinical practice**  
  Estevão Lima

- **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
**2nd PORTUGUESE SYMPOSIUM ON RESEARCH AND INNOVATIONS IN UROLOGY**

**CUF Hospitals**

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**13h45** Discussion

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**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

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**16h00** Nanotechnology for urology applications  
Lorena Dieguez

**16h20** Discussion

**16h30** Closing remarks

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**Session 5**  
Research by university students in urology field

**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)