

30th Annual Meeting  
**Wednesday 17 November 2021**

Palais des Congrès de Paris  
2 place de la Porte Maillot - 75017 Paris



Association  
pour la Recherche  
sur les Tumeurs  
de la Prostate

**“Microenvironment and metastases in prostate cancer : from diagnosis to therapy”**

8:15 a.m.

Registration (3rd floor)

9:05 a.m.

**Welcome**

Alexandre de la Taille, ARTP President

9:15 a.m

**Session I : ARTP 2020 Laureates**

Chairs : Vincent Goffin, Virginie Vlaeminck-Guillem

**Heinz Gornitzka** (LCC UPR 8241 CNRS, Toulouse)

'New theranostic molecules for photodynamic therapy in prostate cancer'

**Edith Bonnelye** (Canther UMR 9020 CNRS UMR 1277 Inserm, Lille)

'Involvement of ERR alpha in the response mechanisms to radiotherapy in prostate cancer'

9:45 a.m

**Session II : Clinical Session**

Chairs : Arnauld Villers, Alexandre de la Taille

**Eric Tartour** (Hôpital européen Georges-Pompidou, Paris)

'Cancer vaccines: rationale and potential clinical applications'

**Alessia Cimadamore** (Institute of Pathological Anatomy and Histopathology, Ancona, Italy)

'PSMA in prostate cancer: more than a diagnostic marker'

**Steve Pascolo** (University Hospital Zurich, Switzerland)

'mRNA-based vaccines and cancer therapies'

11:30 a.m

### **Présentation Association ANAMACaP (in French)**

**Roland Muntz** (Président d'honneur ANAMACaP)

12:00 p.m

Lunch

1:30 p.m

### **Session III : Microenvironment & Metastases**

Chairs : Frédéric Bost, Dimitra Gkika

**Ewa Snaar-Jagalska** (Leiden University, The Netherlands)

'Microenvironment Elevates EMT and CSC-Like Phenotype of Engrafted Prostate Cancer Cells'

**Catherine Muller** (IPBS CNRS UMR 5089, Toulouse)

'Progression of prostate cancer: a way paved of fat'

**Juan Arriaga** (Columbia University, NY, USA)

'Identifying Drivers and Therapeutic Vulnerabilities of Prostate Cancer Bone Metastasis'

2:45 p.m

Coffee Break

3:00 pm

### **Session IV : Liquid Biopsies & Circulating Tumor Cells**

Chairs : Gaëlle Fromont-Hankard, Palma Rocchi

**Françoise Farace** (Institut Gustave Roussy, Villejuif)

'Genetic characterization of a unique neuroendocrine transdifferentiation prostate circulating tumor cell-derived eXplant (CDX) model'

**Alexander Wyatt** (Vancouver Prostate Centre, Vancouver, Canada)

'The emerging clinical utility of circulating tumour DNA in advanced prostate cancer'

4:00 pm

### **Session V : Poster Session**

Chairs : Jocelyn Ceraline, Clémentine Le Magnen

5:10 pm

### **Session VI : 2019 ARTP Poster Prize Laureates**

Chairs : Laurent Morel, Edith Bonnelye

**Clément Paris** (CRCM, Marseille)

'Lipid antisense oligonucleotides nanoparticle: nanoplatform agent for the treatment of castration-resistant prostate cancer'

**David Estève** (IPBS CNRS UMR 5089, Toulouse)

'The adipose tissues that surrounds the prostate gland exhibits traits of hypoxic state that could contribute to its role in prostate cancer progression'

**Charlotte Dubois** (Inserm U1003, Lille)

'Apoptosis mediated by mitochondrial Ca<sup>2+</sup> overload requires inhibition of autophagy revealing a widespread vulnerability of cancer cells'

5:30 pm

### **Assemblée Générale (ARTP members only)**

#### **Poster Prize Distribution**

Alexandre de la Taille, ARTP President

Olivier Cuvillier, ARTP Treasurer

5:45 pm

**End of the meeting**