

# CONFERENCE PROGRAM

## THURSDAY, SEPTEMBER 27

1200-1800	<b>REGISTRATION</b> Ballroom Foyer
1330-1430	<b>WELCOME AND OPENING KEYNOTE LECTURE</b> Grand Ballroom I/II
1330-1340	<b>Welcome from Scientific Committee Cochairs</b>  Carlos L. Arteaga, UT Southwestern Simmons Cancer Center, Dallas, TX, USA  Carlos Gil Ferreira, Oncoclinicas Institute, São Paulo, Brazil  Gabriel A. Rabinovich, Instituto de Biología y Medicina Experimental, CONICET, Buenos Aires, Argentina
1340-1345	<b>Introduction</b> Carlos Gil Ferreira, Oncoclinicas Institute, São Paulo, Brazil
1345-1430	<b>Genetic mechanisms of sensitivity and resistance to cancer immunotherapy</b> Drew M. Pardoll, Johns Hopkins Sidney Kimmel Comprehensive Cancer Center, Baltimore, MD, USA
1430-1445	<b>BREAK</b> Grand Ballroom Foyer
1445-1615	<b>SESSION 1: IMMUNE CHECKPOINTS: MECHANISMS AND THERAPEUTIC OPPORTUNITIES</b> Grand Ballroom I/II
1445-1515	<b>Targeting regulatory T cells within tumors: Means and mechanisms</b> Sergio A. Quezada, University College London Cancer Institute, London, United Kingdom
1515-1545	<b>Modulating the right cell subpopulations for immunotherapy</b> Cristina B. Bonorino, Federal University for Health Sciences of Porto Alegre, Porto Alegre, Brazil and University of California, San Diego, San Diego, CA, USA
1545-1615	<b>Immunotherapy for breast cancer: On the horizon</b> Leisha A. Emens, Johns Hopkins University School of Medicine, Baltimore, MD, USA

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1615-1645

## **BREAK**

Grand Ballroom Foyer

1645-1815

## **SESSION 2: PRECISION CANCER MEDICINE**

Grand Ballroom I/II

1645-1715

### **Immune biomarkers and patient selection in the treatment of NSCLC**

Carlos H. Barrios, Centro de Pesquisa Clínica Hospital São Lucas, PUCRS, Porto Alegre, Brazil

1715-1745

### **Precision medicine in patients with metastatic breast cancer**

Fabrice André, Institut Gustave Roussy, Villejuif, France

1745-1815

### **Implementing precision strategies to address molecular heterogeneity for gastroesophageal adenocarcinoma**

Daniel V. Catenacci, University of Chicago, Chicago, IL, USA

1815-2030

## **OPENING RECEPTION**

Grand Ballroom Foyer

## **FRIDAY, SEPTEMBER 28**

0845-0930

## **KEYNOTE LECTURE**

Grand Ballroom I/II

**Session Chair: Carlos L. Arteaga**, UT Southwestern Simmon Cancer Center, Dallas, TX, USA

0845-0850

### **Introduction**

Carlos L. Arteaga

0850-0930

### **Galectins: Emerging regulatory checkpoints linking immunity and angiogenesis in cancer**

Gabriel A. Rabinovich, Instituto de Biología y Medicina Experimental, CONICET, Buenos Aires, Argentina

0930-0945

## **BREAK**

Grand Ballroom Foyer

0945-1115

## **SESSION 3: EPIGENETICS AND METABOLISM**

Grand Ballroom I/II

0945-1015

### **Early metabolic reprogramming is a feature of gliomas and breast cancer**

Elizabeth Maher, UT Southwestern Medical Center, Dallas, TX, USA

1015-1045

### **Epigenetic therapy regulates the tumor microenvironment to reduce immunosuppression and increase overall survival in a mouse model of ovarian cancer**

Cynthia A. Zahnow, Johns Hopkins Sidney Kimmel Comprehensive Cancer Center, Baltimore, MD, USA

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- 1045-1115      **Epigenetic deregulation in normal and malignant hematopoiesis**  
María E. Figueroa, Sylvester Comprehensive Cancer Center, University of Miami Miller School of Medicine, Miami, FL, USA
- 1115-1130**      **BREAK**  
Grand Ballroom Foyer
- 1130-1230**      **SESSION 4: TRANSLATIONAL RESEARCH IN LEUKEMIA AND LYMPHOMA**  
Grand Ballroom I/II
- 1130-1200      **Mantle cell lymphoma as a model for translational science**  
Eduardo Sotomayor, George Washington Cancer Center, Washington, DC, USA
- 1200-1230      **Enhancing the function of CAR T cells by optimizing signaling**  
Marco L. Davila, H. Lee Moffitt Cancer Center and Research Institute, Tampa, FL, USA
- 1240-1310**      **CLINICAL TRIAL SPECIAL SESSION 1**  
Grand Ballroom I/II
- 12:40-1310      **Neoadjuvant PD-1 blockade in resectable lung cancer**  
Drew M. Pardoll, Johns Hopkins Sidney Kimmel Comprehensive Cancer Center, Baltimore, MD
- 1320-1520**      **POSTER SESSION A / LUNCH**  
Grand Ballroom III and Foyer
- 1530-1700**      **SESSION 5: USE OF EX VIVO MODELS OF CANCER TO ADVANCE TREATMENT**  
Grand Ballroom I/II
- 1530-1600      **Organoid modeling of cancer**  
Calvin Kuo, Stanford University, Stanford, CA, USA
- 1600-1630      **Use of PDXs, CDXs, and syngeneic mouse models for personalized medicine**  
Maria Romina Girotti, Instituto de Biología y Medicina Experimental, CONICET, Buenos Aires, Argentina
- 1630-1700      **Title to be announced**  
Jos Jonkers, Netherlands Cancer Institute, Amsterdam, Netherlands
- 1700-1715**      **BREAK**  
Grand Ballroom Foyer

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- 1715-1845**                    **SESSION 6: VIRUS-INDUCED CANCERS: AN OPPORTUNITY FOR PREVENTION**  
Grand Ballroom I/II
- 1715-1745                    **HPV-associated oral malignancies in the new era of targeted and immune therapies**  
J. Silvio Gutkind, UCSD Moores Cancer Center, La Jolla, CA, USA
- 1745-1815                    **KSHV-activation of PDGFRA as an oncogenesis driver and therapeutic target in Kaposi's sarcoma**  
Enrique A. Mesri, University of Miami Miller School of Medicine, Miami, FL, USA
- 1815-1845                    **Long noncoding RNAs and pseudogenes can distinguish at the molecular level adenocarcinoma from squamous cell carcinoma of the cervix**  
Luisa L. Villa, Fundação Faculdade de Medicina de São Paulo, São Paulo, Brazil
- 1845**                            **EVENING OFF / DINNER ON OWN**

## SATURDAY, SEPTEMBER 29

- 0845-0930**                    **KEYNOTE LECTURE**  
Grand Ballroom I/II  
  
**Session Chair: Gabriel A. Rabinovich**, Instituto de Biología y Medicina Experimental, CONICET, Buenos Aires, Argentina
- 0845-0850                    **Introduction**  
Gabriel A. Rabinovich
- 0850-0930                    **Novel applications of cancer genomics**  
Luis A. Diaz, Jr., Memorial Sloan Kettering Cancer Center, New York, NY, USA
- 0930-0945**                    **BREAK**  
Grand Ballroom Foyer
- 0945-1045**                    **SESSION 7: THE MICROBIOME AND CANCER**  
Grand Ballroom I/II
- 0945-1015                    **Microbiota reconstitution restores intestinal integrity after cisplatin therapy**  
Jose R. Conejo-Garcia, H. Lee Moffitt Cancer Center and Research Institute, Tampa, FL, USA
- 1015-1045                    **Cancer and the microbiota**  
Giorgio Trinchieri, National Cancer Institute, Bethesda, MD, USA
- 1045-1100**                    **BREAK**  
Grand Ballroom Foyer
- 1100-1230**                    **SESSION 8: NUCLEAR STEROID RECEPTORS: TRANSLATIONAL IMPLICATIONS**  
Grand Ballroom I/II  
  
**Session Chair: Edith Kordon**, IFIBYNE, Universidad de Buenos Aires, Buenos Aires, Argentina

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- 1100-1130 **Mechanisms of resistance to endocrine therapy**  
Myles Brown, Dana-Farber Cancer Institute, Boston, MA, USA
- 1130-1200 **The ratio of progesterone receptor isoforms in breast cancer matters**  
Claudia Lanari, Instituto de Biología y Medicina Experimental, CONICET, Buenos Aires, Argentina
- 1200-1230 **Targeting the bone compartment in metastatic prostate cancer**  
Nora M. Navone, The University of Texas MD Anderson Cancer Center, Houston, TX, USA
- 1240-1310 CLINICAL TRIAL SPECIAL SESSION 2**  
Grand Ballroom I/II
- 1240-1310 **Cyclin E1 (CCNE1) expression associates with benefit from palbociclib in metastatic breast cancer (MBC) in the PALOMA3 trial**  
Fabrice André, Institut Gustave Roussy, Villejuif, France
- 1320-1520 POSTER SESSION B / LUNCH**  
Grand Ballroom III and Foyer
- 1530-1700 SESSION 9: TARGETING TUMOR HETEROGENEITY: OBSTACLES AND OPPORTUNITIES**  
Grand Ballroom I/II
- 1530-1600 **Disseminated cancer cells dormancy: How it might impact metastasis prevention**  
Julio A. Aguirre-Ghiso, Icahn School of Medicine at Mount Sinai, New York, NY, USA
- 1600-1630 **Title to be announced**  
Jorge S. Reis-Filho, Memorial Sloan Kettering Cancer Center, New York, NY, USA
- 1630-1700 **Title to be announced**  
Dirce Maria Carraro, A.C.Camargo Cancer Center, São Paulo, Brazil
- 1700-1715 CLOSING REMARKS**  
Grand Ballroom I/II
- Carlos L. Arteaga, UT Southwestern Simmons Cancer Center, Dallas, TX, USA
- Carlos Gil Ferreira, Oncoclinicas Institute, São Paulo, Brazil
- Gabriel A. Rabinovich, Instituto de Biología y Medicina Experimental, CONICET, Buenos Aires, Argentina