

# Innovative Observation-Based Tools to Support Climate Mitigation Strategies

**Wednesday, 22 August 2018**

**18:30**

**Room: Gaugin**

Implementation of the Paris Agreement on climate change requires national and sub-national entities to take actions to reduce greenhouse gas emissions (GHG) in a transparent way. In 2015, WMO initiated the Integrated Global Greenhouse Gas Information System (IG<sup>3</sup>IS) as an international coordinating mechanism to establish and propagate globally consistent methods and standards to assess emission reduction actions. Such information will support stakeholders through improved knowledge of the national emissions, identified large and additional emission reduction opportunities, and timely and quantified guidance on progress towards their emission reduction strategies and pledges (e.g., NDCs).



## PANEL MODERATOR

### **Dr. Phil DeCola**

Chief Science Officer, Sigma Space Corporation  
Adjunct Professor, University of Maryland

Want more information?  
Find the IG<sup>3</sup>IS website  
here:



## PANEL SPEAKERS

### **Dr. Oksana Tarasova**

Chief, Atmospheric Environment Research Division, WMO  
"Integrated Global Greenhouse Gas Information System (IG<sup>3</sup>IS)"

### **Dr. Marcelo Mena**

Practice Manager, Climate Change Group, World Bank  
"Integrated Climate - Air Quality Policies"

### **Mr. Paulo Roberto Barros Amaral**

President Advisor of Agencia Estadual de Meio  
"Experience and lessons learned from the Recife project"

