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# **Floating PV Systems On and Offshore**

Guest Editors:

#### Dr. Sara Mirbagheri Golroodbari

Copernicus Institute of Sustainable Development, Utrecht University, Princetonlaan 8, 3584 CB Utrecht, The Netherlands

#### Prof. Dr. Wilfried Van Sark

Copernicus Institute of Sustainable Development, Utrecht University, Princetonlaan 8, 3584 CB Utrecht, The Netherlands

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# Message from the Guest Editors

This Special Issue aims to address the challenges that both on and offshore FPV systems are faced with, reflect the innovative research ideas, and report the current status of FPV systems. All aspects related to the broad spectrum of FPV systems are welcome which are related to deployment and practical testing, modeling and simulations, monitoring, and economic and environmental impacts.

### **Keywords:**

- Floating PV system;
- Offshore floating PV system;
- Onshore floating PV system;
- Floater technologies;
- Dynamic tilt angle;
- Water cooling effect;
- Wave effect;
- Degradation for FPV;
- FPV modelling;
- Dynamic tilt angle for FPV;
- LCOE for FPV;
- FPV monitoring system;
- Floating solar tracker;
- Albedo;
- Environmental impact of FPV;
- Architecture of FPV systems.





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# **Editor-in-Chief**

#### Prof. Dr. Enrico Sciubba

Department of Mechanical and Aerospace Engineering, University of Roma Sapienza, Via Eudossiana 18, 00184 Roma, Italy

#### Message from the Editor-in-Chief

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