

***Spain / Poland International Meeting: Artificial Intelligence Research***  
***SIANI Institute – UNESCO Chair IPPT-PAN Poland (9-13 February 2026)***

**General Co-Chairs**

Orlando Maeso, SIANI Institute, ULPGC, Spain

Tadeusz Burczynski, IPPT-PAN, Poland

**Program and Local Co-Chairs**

David Greiner, SIANI Institute, ULPGC, Spain

Mario Hernández, SIANI Institute, ULPGC, Spain

Iwona Pokorska, IPPT-PAN, Poland

**Scientific Committee**

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Tadeusz Burczynski  
Modesto Castrillón  
José María Escobar  
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Mario Hernández  
Orlando Maeso  
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Gustavo Montero  
Albert Oliver  
Luis Alberto Padrón  
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**Local Organizing Committee**

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Eduardo Rodríguez  
Juan Ignacio González

## ***International Meeting: Artificial Intelligence Research***

### ***SIANI Institute – UNESCO Chair IPPT-PAN Poland***

#### **Day 1 – Monday 9<sup>th</sup> February**

09.30 – 09.45: Opening Session. Introduction to SIANI Institute

[Orlando Maeso, Director of SIANI – ULPGC, Eduardo Rodríguez, Secretary of SIANI ULPGC](#)

9.45-11.15: IPPT-PAN / UNESCO Chair / Relevant Activities and Research

09.45-10.15: IPPT-PAN

10.15-10.45: UNESCO Chair on Ethical Governance of Artificial Intelligence

10.45-11.15: Relevant projects and activities

[Prof. Tadeusz Burczynski \(UNESCO Chairholder\) / Prof. Iwona Pokorska](#)

11.15-11.30: Break

11.30-13.00: SIANI / CES Division – Research Group

11.30-13.00: Research and Projects of CES

[Prof. Mario Hernández, Cayetano Guerra, Cristina Belliure, Abián Remache, José Évora](#)

13.00-13.30: Colloquium UNESCO Chair – SIANI Institute

*Closing Day 1*

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#### **Day 2 – Tuesday 10<sup>th</sup> February**

09.30 – 10.30: SIANI / DDA-GANA Division – Research Group

09.30-10.30: Research and Projects of DDA-GANA

[José M. Escobar](#), [Gustavo Montero](#), [Albert Oliver](#), [David Greiner](#), [Marcos Hernández](#)

10.30 – 11.00: SIANI / CEANI Division – Research Group

10.30-11.00: Research and Projects of CEANI

[David Greiner](#), [Andrés Cacereño](#), [Néstor López](#)

11.00-11.15: Break

11.15-12.35: SIANI – Poland International Cooperation

11.15-11.55: "The use of hierarchical matrices to speed up finite element method simulations" ([A. P.](#))

11.55-12.35: "hp-adaptive robust variational physics-informed neural networks" ([M. P.](#))

[Albert Oliver](#), [Anna Paszyńska](#), [Maciej Paszyński](#)

12.40-13.10: Colloquium UNESCO Chair – SIANI Institute

*Closing Day 2*

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#### **Day 3 – Wednesday 11<sup>th</sup> February**

9.30-10.30: SIANI / Continuum Mechanics and Structures – Research Group

Luis A. Padrón, Orlando Maeso, Juan J. Aznárez, Román Quevedo, Borja Benítez, Óscar Ramón

10.30-10.45: Break

10.45-11.45: SIANI / ROC - Computational Oceanography and Robotics Division

Modesto Castrillón, Antonio Carlos Domínguez Brito

11.45-12.15: Other contributions of ULPGC: Cybernetics Research Institute

Javier Sánchez, Giovanni Cuervo

12.15-12.45: Colloquium UNESCO Chair – SIANI Institute

*Closing Day 3*

#### **Day 4 – Thursday 12<sup>th</sup> February**

Working day for collaborations and specific meetings (to be defined during the visit after days 1 to 3).

#### **Day 5 – Friday 13<sup>th</sup> February**

Remote Summary, future actions (to be defined during the visit after days 1 to 4).