

# DOCTORAL CONFERENCE DoCEIS 2022

PROGRAM AREA  
Associated Activities

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PHD PROGRAM IN ELECTRICAL AND COMPUTER ENGINEERING



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## COVERED ACTIVITIES

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- **Technical Sponsors and Co-Sponsors**
- **Keynote speeches;**  
**Panels;**  
**Brainstorming / entrepreneurship sessions**
- **Associated workshops**
- **Dialogue Sessions (posters)**
- ...

# COVERED ACTIVITIES

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- **Special issues of Journals**
- **Round table / Panel discussion**
- **Social media dissemination**
- **Best paper award**
- **Others ...**

# TECHNICAL CO-SPONSORS

## Advantages

- Stamp of quality / prestige
- More visibility
- Easier access to some channels
- Attraction of potential authors

## Requirements

- Each organization has a list of requirements (e.g. Program Committee constitution, Evaluation procedure, Management rules, etc)
- Proposal preparation
- “Negotiation” time
- Might have a cost (if main sponsor)

## DoCEIS previous Technical Co-Sponsors:



International Federation for Information Processing

Easy access to Springer Indexed: Web of Science ... But with a cost (buying a number of copies for the conference attendants)



IEEE Industrial Electronics Society

Possible access to IEEE Explorer ? Indexed: Web of Science Visibility



Society of Collaborative Networks

Visibility No cost

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DoCEIS previous



International  
Information F



IEEE Industrial  
Electronics Society



Society of  
Collaborative  
Networks

For IEEE sponsorship one has to ask quite in advance in order to get the conference advertised in IEEE website on time...

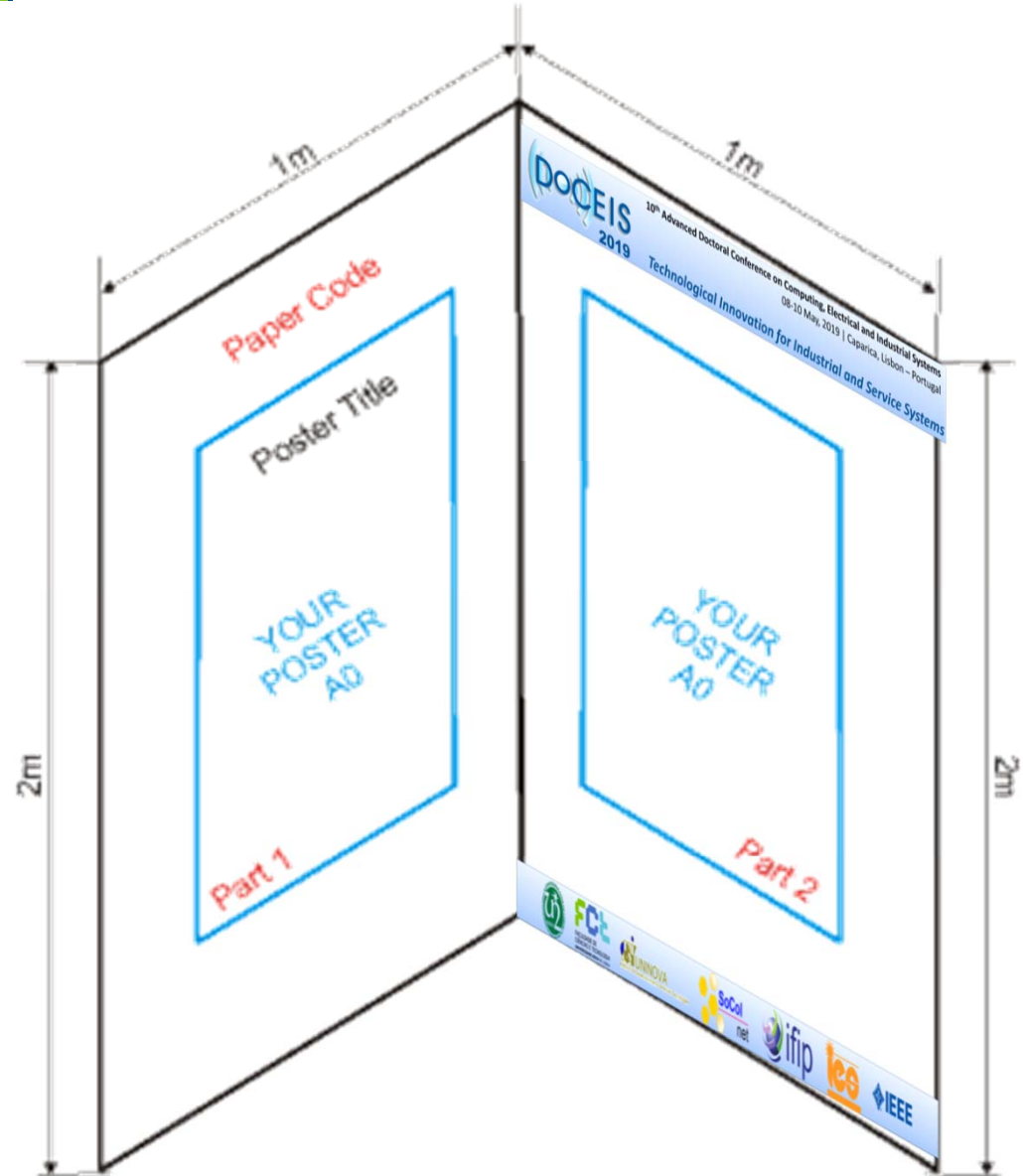
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Visibility  
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# DIALOGUE SESSIONS (Posters)

## POSTER's layout



# Keynote speeches / Panels / Brainstorming / . . .

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- **Identify desired types of contributions**
- **Identify potential speakers**
- **Assess costs (and sponsors)**
  - e.g. Identify potential contributions from running R&D projects
  - (only for physical events)
- **Send invitations**
- **Follow-up process**
  - Logistic support to the invitee (only for physical events)
  - Clarify scope of the desired contribution
  - Collect contribution on time

# Keynote speeches / Panels / Brainstorming / . . .

## Past Plenary Talks

- Blockchains Beyond Cryptocurrencies
  - Dependable Internet of Things
  - Autonomous Social Robots in the Real World: Current Challenges and Future Directions
  - Integration of Photovoltaic Electric Energy Generation to Smart Grids
- 
- Interpretability, Privacy, and Ethics in Intelligent Systems
  - Activities of Daily Life (ADL) Recognition via Locomotion & Location Determination
  - Trusting AI: helping AI make the right decisions and fighting the bad bias



# Keynote speeches / Panels / Brainstorming / . . .

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## Past Horizontal Sessions

- Strategies for Visual Scientific Communication
- Design Thinking
- Finishing My PhD: The Next 90 Days
- Leadership
- How to get published in journals & How to raise your visibility
- PhD & Creativity
- ...

# Keynote speeches / Panels / Brainstorming / . . .

## Past DoCEIS' Panel

### My Research for Life Improvement



**Hugo Gamboa**  
Assistant Professor at Department of Physics  
FCT NOVA



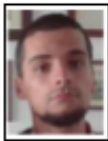
**Inês Oliveira**  
Assistant Professor at Department of Electrical and Computer Engineering  
FCT NOVA



**André Mora**  
Assistant Professor at Department of Electrical and Computer Engineering  
FCT NOVA



**Maria Marques**  
Researcher at CTS UNINNOVA



**João Pires**  
PhD Student at Department of Electrical and Computer Engineering  
FCT NOVA



**João Rodrigues**  
PhD Student at Department of Physics  
FCT NOVA

### My Research and Applied AI Systems



**Ana Paiva**  
Full Professor at the Department of Computer Science and Engineering of Instituto Superior Técnico and Research Group Leader at Instituto de Engenharia de Sistemas e Computadores, Investigação e Desenvolvimento em Lisboa.



**Luis Paulo Reis**  
Associate Professor at the University of Porto and President of the Portuguese Association for Artificial Intelligence



**Nuno Fachada**  
Researcher at COPELABS and Assistant Professor at the Universidade Lusófona de Humanidades e Tecnologias



**Miguel Cabrita**  
Chief Financial Office at Enlightenment.AI



**Paulo Novais**  
Professor of Computer Science at the Department of Informatics in the School of Engineering of the University of Minho

Keynote speeches / Panels / Brainstorming / . . .

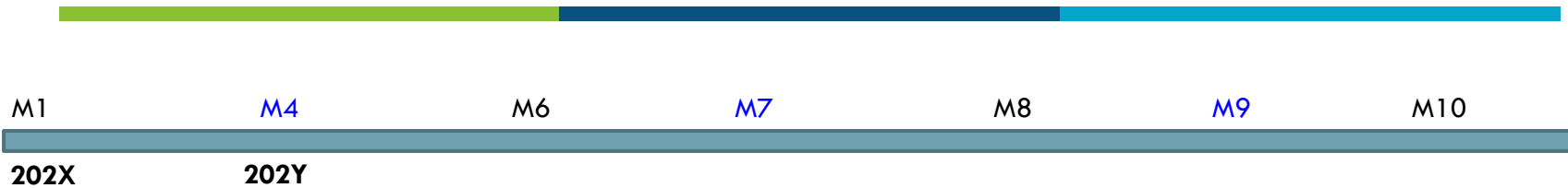
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## DoCEIS 2022 Plenary Talks / ...

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# “Typical” timeline



- Started contacts with co-sponsors
- Forms and reports from past editions
- Invitation to other PhD Programs
- Brainstorming about initial ideas for parallel sessions

- Keynotes Identification
- Brainstorming about initial/other proposals (Par. Ses.)

- Looking for SI opportunities

- Keynotes Invitation
- Keynotes themes and abstracts
- Paral. Ses. Speakers identification

## Parallel Sessions

- Speakers Invitations

## Best Paper Award

- Select evaluation metrics

## Keynotes

- Schedule trips & Hotel
- Collaboration Protocol

## Parallel Sessions

- Scheduling
- Poster evaluation

- Excel sheet for Best paper evaluation

- Poster printing

↑  
(only for physical events)



## New activities for DoCEIS 2022 ?

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**BE CREATIVE**



We are waiting for  
**YOUR** great ideas!