

DOCTORAL CONFERENCE DoCEIS 2023

PROGRAM AREA Associated Activities

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PhD PROGRAM IN ELECTRICAL AND COMPUTER ENGINEERING



NOVA SCHOOL OF
SCIENCE & TECHNOLOGY

September 2022

COVERED ACTIVITIES

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

COVERED ACTIVITIES

- **Special issues of Journals**
- **Round table / Panel discussion**
- **Social media dessionimation**
- **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



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Information P



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

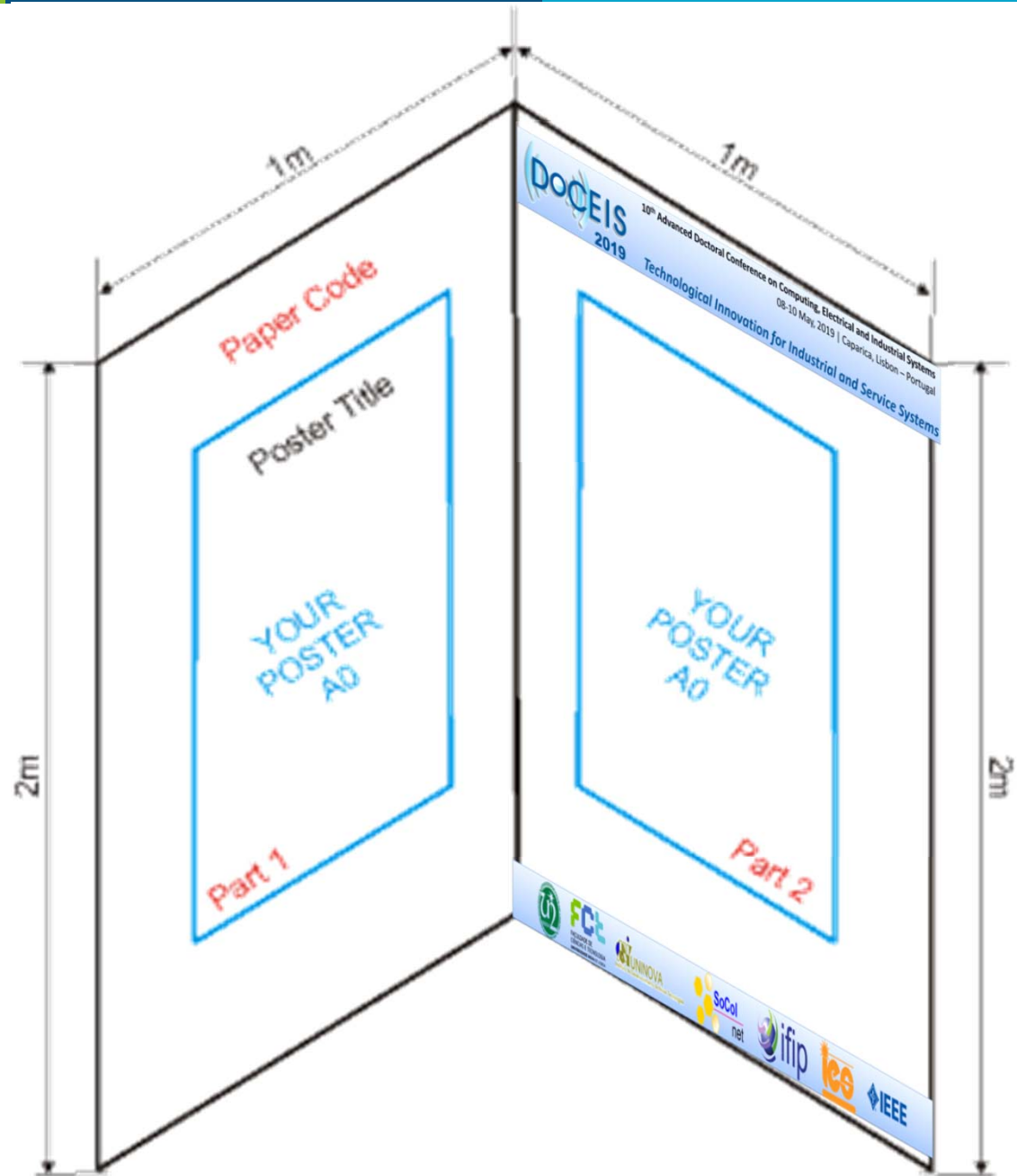
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Visibility
No cost

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DIALOGUE SESSIONS (Posters)

POSTER's layout



Keynote speeches / Panels / Brainstorming / . . .

- **Identify desired types of contributions**
- **Identify potential speakers**
- **Assess costs (and sponsors)**
 - e.g. Identify potential contributions from running R&D projects
- **Send invitations**
- **Follow-up process**
 - Logistic support to the invitee
 - 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 / . . .

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
- Communication in Science
- ...

Keynote speeches / Panels / Brainstorming / . . .

Past DoCEIS' Panel

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

My Research in a Digitalized World



Carla Ferreira
 Associate Professor at Computer Science Department, NOVA School of Science and Technology
 Researcher at NOVA LINCS



Paulo Condado
 Researcher at CENSE - Center for Environmental and Sustainability Research



Ricardo Martins
 Invited Assistant Professor
 Researcher at NOVA Information Management School (NOVA IMS)



Terrin Pulikottil
 PhD Student & Researcher at UNINOVA



André Rocha
 Assistant Professor at DEEC, NOVA University of Lisbon
 Senior researcher at Robotics and Industrial Complex Systems (RICS) research group

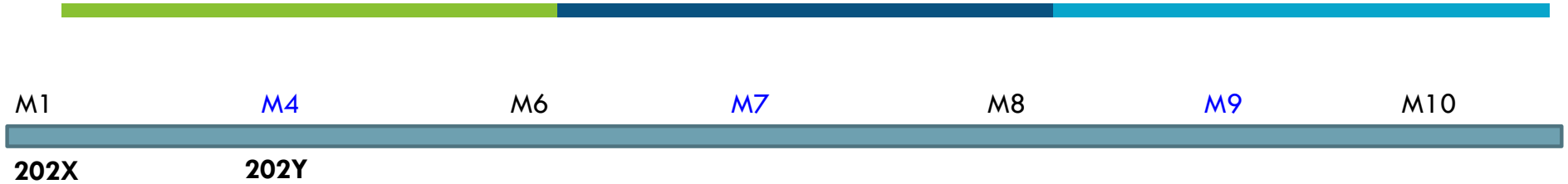
Keynote speeches / Panels / Brainstorming / . . .

DoCEIS 2023 Plenary Talks / ...

-
-
-
-
-
-



“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

New activities for DoCEIS 2023 ?

BE CREATIVE



We are waiting for
YOUR great ideas!

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