



DOCTORAL CONFERENCE

Unit 1b: PROGRAM AREA

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PDEEC - PhD Program on Electrical and Computer Engineering



AREA: MAIN PROGRAM

- Plan technical content of the conference (in interaction with the Associated Activities group)
- Organize Program Committee
- Prepare CfP, attract and select contributions
 - (in interaction with all other groups)
- Submissions web site Easychair
- Prepare proceedings
- Prepare conference program (in interaction with the Associated Activities group)





INTERNATIONAL PROGRAM COMMITTEE

Senior Program Committee

- Internal members Professors that supervise PhD students
- External members
 - Professors that supervise PhD students in other Universities (national and international)
 - Special effort in some areas: Energy, Electronics, Tele
- Invite well-known people
 - Prestige attracting factor
 - Guarantee of quality
 - Attract PhD students

IMPORTANT: Increase # of foreign members Expand geographical coverage

Students Program Committee

- Members of the PhD program
- Mainly to gain experience on the program establishment process



Calls for contributions

Different Calls for each type of contribution Elaboration of Call texts focused on target groups Example content: Purpose of the event Scope of the aimed contributions Topics of interest How to submit

Deadlines



[In close interaction with the Logistics group & other groups]

Deadlines

Elaboration of lists of deadlines for each type of contribution Example:

Submission of abstract:xxxSubmission of full paper:xxxNotification of authors:xxxSubmission of camera ready:xxx



Deadlines strongly depend on the time required by Springer (~9 weeks in advance if printed books) (~6 weeks in advance if online version)





With **PRINTED** books on time for the conference

With **ONLINE** version only on time for the conference

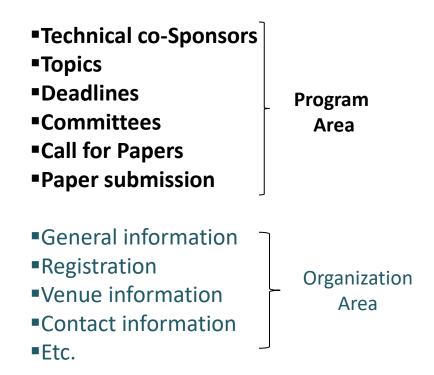
	25-27 Jun 2025 (23-25 Jun 2025)	2-4 Jul 2025 (30 Jun-2 Jul 2025)		25-27 Jun 2025 (23-25 Jun 2025)	2-4 Jul 2025 (30 Jun-2 Jul 2025)
Abstract	3 Jan 2025	10 Jan 2025	Abstract	25 Jan 2025	1 Feb 2025
Full paper submission	1 Feb 2025 Ext: 15 Feb 2025	8 Feb 2025 Ext: 22 Feb 2025	Full paper submission	21 Feb 2025 Ext: 7 Mar 2025	1 Mar 2025 Ext: 14 Mar 2025
Acceptance notification	17 Mar 2025 Ext: 21 Mar 2025	24 Mar 2025 Ext: 28 Mar 2025	Acceptance notification	7 Abr 2025 Ext: 11 Abr 2025	14 Abr 2025 Ext: 18 Abr 2025
Camera ready submission	28 Mar 2025 Ext: 31 Mar 2025	4 Apr 2025 Ext: 7 Apr 2025	Camera ready submission	18 Abr 2025 Ext: 21 Abr 2025	24 Apr 2025 Ext: 28 Apr 2025
Send to Springer	18 Apr 2025	24 Apr 2025	Send to Springer	9 May 2025	16 May 2025

Launch Call for Papers:

28 Nov 2024 ?



Typical components:

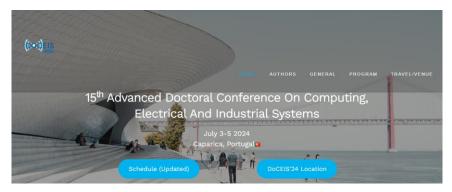


Development:

- General information site: Organization Logistics Group
- Paper submission sub-system: Main Program Group

.... Keep links to previous sites !

Example:





Hybrid approach:

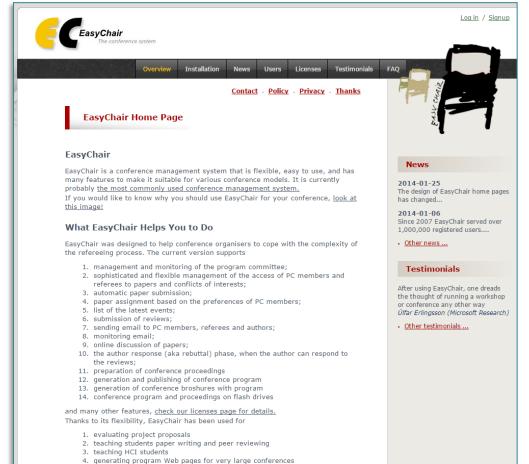
Various tools

... to develop the main site



EasyChair

... Paper submission and evaluation

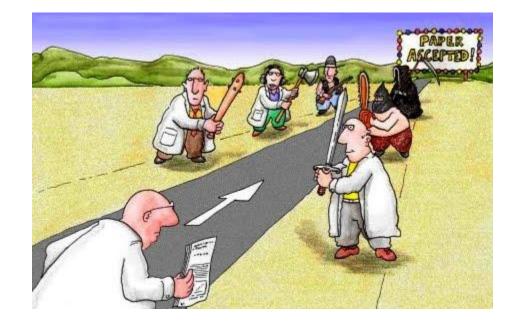




SELECTION OF CONTRIBUTIONS

Evaluation/Reviewing procedure

- Basis for selection full paper
- Double-blind evaluation
- Assignment of referees
- Sending invitation to referees
- Collecting referee reports
- Reminding referees
- Analyzing evaluation results
 - Solving critical cases
 - Making final selection
 - Checking plagiarism (iThenticate)
- Notifying authors





PROCEEDINGS - PAST

Emerging Trends in Technological Innovation

Hybrid Proceedings





Book series IFIP Advances in Information and **Communication Technology**

https://link.springer.com/conference/doceis



Doctoral Conference on Computing, Electrical and Industrial Systems YEF-ECE q 2024 DoCEIS 2024 3-5 July Caparica, Portugal 25 1 Papers Volume Technological Innovation for Human-Centric Systems 2023 DoCEIS 2023 5-7 July [®] Monte Da Caparica, Portugal 22 1 Papers Volume Technological Innovation for Connected Cyber Physical Spaces 2022 DoCEIS 2022 29 June - 1 July [®] Caparica, Portugal Technological Innovation for Digitalization and Virtualization 22 1 Papers Volume 2021 DoCEIS 2021 1 7-9 July Costa de Caparica, Portugal Proceedings All Proceedings 36 1 Papers Volume Technological Innovation for Applied AI Systems All Proceedings 2020 DoCEIS 2020 🕾 1-3 July 👘 Costa de Caparica, Portugal 45 1 Technological Innovation for Life Improvement **Quick Links** 2019 DoCEIS 2019 🐵 8-10 May 🙁 Costa de Caparica, Portugal Search for Upcoming Technological Innovation for Industry and Service Systems 37 1 Papers Volume Conferences 2018 DoCEIS 2018 🕀 2-4 May 🛛 🖲 Costa de Caparica, Portugal IEEE Publication Recommender 30 1 Papers Volume Technological Innovation for Resilient Systems **IEEE Author Center** 2017 DoCEIS 2017 🕾 3-5 May 🙁 Costa de Caparica, Portugal 46 1 Papers Volume Technological Innovation for Smart Systems 2016 DoCEIS 2016 🗇 11-13 April 🔍 Costa de Caparica, Portugal 53 1 Papers Volume Technological Innovation for Cyber-Physical Systems 2015 DoCEIS 2015 13-15 April () Costa de Caparica, Portugal 55 1 Papers Volume Proceedings Technological Innovation for Cloud-Based Engineering Systems 8th International Young 2014 DoCEIS 2014 1 7-9 April 🔍 Costa de Caparica, Portugal **Engineers Forum on Electrical** 1 Technological Innovation for Collective Awareness Systems and Computer Engineering Papers Volume (YEF-ECE 2024) 2013 DoCEIS 2013 15-17 April [®] Costa de Caparica, Portugal 70 1 Papers Volume Technological Innovation for the Internet of Things Hosted by NOVA FCT 2012 DoCEIS 2012 Portugal 5 July 2024 🗇 27-29 February 🛛 🕫 Costa de Caparica, Portugal 65 1 Papers Volume Technological Innovation for Value Creation NOVA University Lisbon - NOVA School of Science and Technology (NOVA FCT), Portugal UNINOVA – CTS (Center of Technology and Systems), Portugal 2011 DoCEIS 2011 21-23 February Costa de Caparica, Portugal Co-sponsored by The Institute of Electrical and Electronics Engineers (IEEE) IEEE Industrial Electronics Society (IES) 67 1 Papers Volume Technological Innovation for Sustainability Location: Costa da Caparica, Portugal 2010 DoCEIS 2010 🕾 22-24 February 👘 Costa de Caparica, Portugal

62 1 Papers Volume

IEEE Xplore® Digital Library International Young Engineers Forum (YEF-ECE) 🌐 Copy Persistent Link 🔲 Browse Title List 🚦 Sign up for Conference Alerts Popular 2024 8th International Young Engineers Forum on Electrical and Computer Engineering (YEF-ECE) Location: Caparica / Lisbon, Portugal 2023 7th International Young Engineers Forum (YEF-ECE) Location: Caparica / Lisbon, Portugal 2022 International Young Engineers Forum (YEF-ECE) Location: Caparica / Lisbon, Portugal 2021 International Young Engineers Forum (YEF-ECE) Location: Caparica / Lisboa, Portugal 2020 International Young Engineers Forum (YEF-ECE) Location: Costa da Caparica, Portugal 2019 International Young Engineers Forum (YEF-ECE) Location: Costa da Caparica, Portugal 2018 International Young Engineers Forum (YEF-ECE) Location: Costa da Caparica, Portugal 2017 International Young Engineers Forum (YEF-ECE)

https://ieeexplore.ieee.org/xpl/conhome/1820204/all-proceedings¹⁰



PROCEEDINGS

Some important tasks:

Definition/adoption of formatting rules

(depends on the publisher)

Enforcing formatting rules by authors

Proceedings edition

- Decide on title -> Main theme of conference?
- Organization of sections
 (distribution of papers per char
 - (distribution of papers per chapter)
- Preparation of additional information
 - Initial pages
 - Table of contents
 - Authors index

■...

Preparation of camera-ready materialsCollect copyright transfer forms







PROGRAM PREPARATION

DOCESS 2024 15th Advanced Doctoral Conference on Computing, Electrical and Industrial Systems

Program preparation

- Organization of sessions (content)
- Schedule sessions
- Selection of chairs

Identify special needs of each session

Elaborate materials for chairs

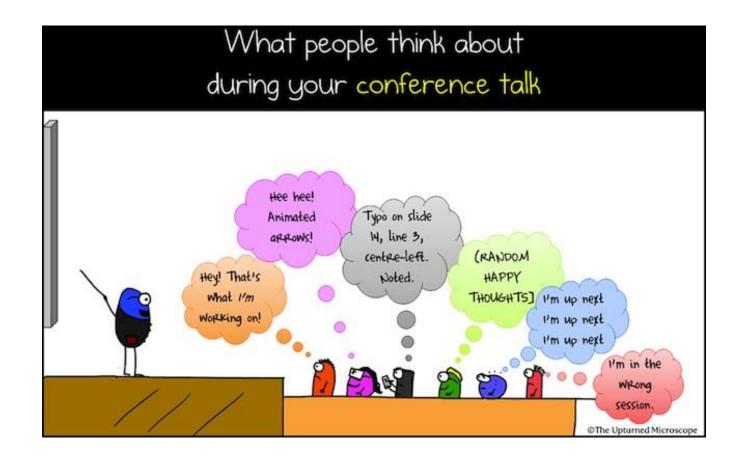
- Elaborate guidelines for presenters
- Prepare program booklet (partial)

Interaction with YEF-ECE 2025











FURTHER READING

IEEE: http://www.ieee.org/web/conferences/organizers/index.html

IFIP: http://www.ifip.org/index.php?option=com_content&task=view&id=66&Itemid=137

SOCOLNET: <u>www.socolnet.org</u>

IFAC: http://www.ifac-control.org/events

Other:

http://www.jobs.ac.uk/blogs/real-life/2008/07/18/conference-organization-part-i/

http://www.ihc.ucsb.edu/IHC Conference Guide.pdf

Tools: <u>http://www.easychair.org/</u> <u>http://borbala.com/cyberchair/</u> <u>http://www.conftool.net/</u> <u>http://www.ifi.uio.no/confman/ABOUT-ConfMan/</u> <u>http://www.confious.com/</u>