2022 IEEE EUROPEAN TECHNOLOGY & ENGINEERING MANAGEMENT SUMMIT

9 - 11 March 2022, University of the Basque Country, Spain

#citiesr4living

Call for Papers Building Bridges Towards Responsible Smart Cities

2022 IEEE European Technology and Engineering Management Summit (IEEE E-TEMS 2022) is addressing the challenge of achieving quality of life in smart cities through the projects and digital ecosystems. We must find ways to share our ideas, questions and proposals to create a sustainable future that bridges the gaps where technologies and responsible smart cities meet.

It will be our third IEEE E-TEMS Conference in Europe and second in the 5-year's E-TEMS Conference Series and is supported by European Partnership for Project and Innovation Management (EuroPIM) Consortium. Its goals are to promote and explore the topics and relationships between Project Management, Digital Transformation and Smart Cities.

At IEEE E-TEMS 2022 – hosted by the University of the Basque Country – participants will share their understanding of quality of life within cities, showcase their digital transformation projects and explore related themes.

The programme will be a balance between declared topics and those emergent from other submissions. For those interested in **regional perspectives**, it is important to note that we are actively seeking contributions from organizations in and around Dortmund, Bilbao, Trondheim, Kaunas, Leuven, Kyiv and other Smart Cities.

We invite proposals for research papers, project case descriptions, visual displays/exhibitions and other creative, critical insights to these issues. In the event that a proposal is not accepted for one format, the programme committee might offer alternatives (e.g. a poster or video).

We will also be hosting a doctoral workshop and encourage the presentation of doctoral proposals in early stage of your PhD research.

Deadlines:

Extended Abstract (1 – 2 Pages): October 3rd, 2021 and Notification: October 25th, 2021 Full Paper (4 – 6 pages): November 21st, 2021 and Notification: December 21st, 2021 Camera-ready Paper: January 23rd, 2022 Full Paper (Additional Call): December 12th, 2021 and Notification: January 11th, 2022 Camera-ready Paper (Additional Call): January 30th, 2022 Doctoral Workshop Proposal (1 – 2 pages): January 16th, 2022 and Notification: February 8th, 2022

Topics include (but are not limited to) the following issues:

- Achieving Quality of Life in Smart Cities through Projects
- Transforming towards Digital Delivery
- Ensuring Diversity in Smart Cities
- Viewing Smart Cities from Gender Perspectives
- Being Mobile in Smart Cities
- Forming Digital Ecosystems

- Urbanizing Sustainably
- Engineering Smart Cities
- Securing Privacy in Smart Cities
- Training & Educating
- Managerial & Economical Impact of Industry 4.0

Depending on submission type, paper should include suitable combination of: synopsis, research design, related theory, project setting, education / practice relevance, project competencies, main findings, lessons learned, keywords. **More information** about the paper requirements: <u>http://www.etems.digital/2022/paper-preparation/</u> The submission should be done via EasyChair system: <u>https://easychair.org/conferences/?conf=etems2022</u>

Organising Committee:

Conference Series Chair – Beverly Pasian (Dortmund University of Applied Sciences and Arts) Conference Chair – Jose Ramon Otegi-Olaso (University of the Basque Country) Technical Programme Chair – Carsten Wolff (Dortmund University of Applied Sciences and Arts) Conference Series Manager – Anna Badasian (Dortmund University of Applied Sciences and Arts) Publication Manager – Nargiza Mikhridinova (Dortmund University of Applied Sciences and Arts) Local Arrangements Chair – Ianire Taboada (University of the Basque Country) Head of Quality Management Board – Alexia Nalewaik (American University)

For additional information please visit <u>http://www.etems.digital/2022</u> or contact us via <u>info@etems.digital</u>





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