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Description automatically generatedThe 8th International IEEE Conference on Microwaves, Communications, Antennas, Biomedical Engineering and Electronic Systems (COMCAS)**

**1-3 November 2021**

**David Intercontinental Hotel**

**Tel Aviv, Israel**

**CELLular ENvironment MONitoring (CELLENMON) Workshop**

**CALL FOR PAPERS**

**The CELLENMON Workshop will be held as a special event within the COMCAS 2021 conference. It will focus on research results and applications in the fields of opportunistic environmental monitoring by telecommunication infrastructure and the effects of weather on future networks planning and design.**

**The CELLENMON workshop will be open to COMCAS 2021 participants.**

**The CELLENMON workshop Technical Committee is welcoming contributions related to environmental monitoring and in particular in the following fields:**

* **Opportunistic environmental monitoring**
* **Applications in hydrometeorology**
* **Signal processing for environmental monitoring from designated or opportunistic sensors**
* **Effects of environmental conditions on wireless communication networks**
* **Improved adaptation of network design and management to environmental conditions**

**Papers/abstracts should be submitted through the** [**EDAS**](https://edas.info/N28159) **system,**

**following the COMCAS 2021 paper submission** [**guidelines**](https://www.comcas.org/InformationforAuthors/AuthorInstructions.aspx)**.**

**Accepted papers will be published in the IEEE*Xplore***

**Submission Deadline: July 12th, 2021**

**The CELLENMON workshop is organized by Prof. Hagit Messer, Prof. Pinhas Alpert, and Dr. Jonathan Ostrometzky from Tel Aviv University.**

**For more information please contact** [**adameshel@mail.tau.ac.il**](mailto:adameshel@mail.tau.ac.il)