



# IEEE IFCS-EFTF-ATF 2023

Joint Conference of the IEEE International Frequency Control Symposium,  
European Frequency and Time Forum and Asia-Pacific Workshop on Time and Frequency  
Toyama, Japan | May 15-19, 2023



## CALL FOR PAPERS

### IMPORTANT DATES

(all deadlines are 23:59 UTC)

**January 11, 2023**

Abstract Submission Deadline  
Award Nomination Deadline

**March 8, 2023**

Acceptance Notification

**April 6, 2023**

Early Registration

**May 15, 2023**

Tutorials

**May 16 -19, 2023**

Symposia

The 2023 Joint Conference of the IEEE International Frequency Control Symposium & European Frequency and Time Forum will be held in conjunction with the Asia-Pacific Workshop on Time and Frequency in Toyama, Japan. Contributions are invited on the following topics:

### GROUP 1

Materials, Resonators & Resonator Circuits

### GROUP 2

Oscillators, Synthesizers, Noise & Circuit Techniques

### GROUP 3

Microwave Frequency Standards & Applications

### GROUP 4

Sensors & Transducers

### GROUP 5

Timekeeping, Time & Frequency Transfer, GNSS Applications

### GROUP 6

Optical Frequency Standards & Applications

### Organizing Committee

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