



Embedded Systems Week

www.esweek.org

October 4 – October 9, 2026

Barcelona, Spain



Call for Special Session Proposals

About Embedded Systems Week (ESWEEK)

Embedded Systems Week (ESWEEK) is the premier event covering all aspects of hardware and software design for intelligent and connected embedded, edge and cyber-physical systems. By bringing together three leading international conferences (CASES, CODES, EMSOFT), one symposium (MEMOCODE), and several workshops and tutorials, ESWEEK allows attendees to benefit from a wide range of topics covering the state of the art in embedded systems research and development.

Dates and Deadlines

Special Session proposals due:
30 Mar. 2026

Conference dates: 4 – 9 Oct. 2026

Submitting a Special Session Proposal

ESWEEK 2026 will host special sessions selected by a competitive process. We invite you to submit special session proposals on any topic related to the broad areas of interest of ESWEEK and beyond. Special sessions should cover a topic that is contemporary, hot, and complementary to the regular sessions. Proposal will be evaluated with the following criteria: Novelty and timeliness of the topic; Relevance to embedded systems and the ESWEEK community; Speaker background and expertise; Expected quality of the proposed talks. Participants of each accepted special session will have the opportunity to co-author a single overview paper (maximum 10 pages in IEEE conference format) for the session, which is the preferred option. Alternatively, individual extended abstracts of up to 2 pages per presentation may be submitted. All papers must follow the IEEE conference format and will be published in the ESWEEK proceedings.

ESWEEK 2026 will be an in-person event, taking place in Barcelona, Spain. Special Sessions will thus occur in-person and provide no support for hybrid presentations. Special Sessions need to align to the overall ESWEEK schedule (including breaks).

Please submit a (maximum) two-page PDF document including the following information:

1. Title of the special session
2. Description of the topic(s) that the special session will address, how the special session complements the reviewed paper sessions in ESWEEK, and why the theme of the special session is relevant.
3. Expected format of the special session (invited presentations or other ideas to promote the active exchange of ideas).
4. Organizers with a short bio, affiliation, and their expertise in the proposed topic(s).
5. In case the organizers are not presenters, names of the presenters with a short bio, affiliation, and their expertise in the proposed topic(s).

Proposals should be submitted by 30 March 2026. Please email proposals to the ESWEEK 2026 Special Session Co-chair, Francesco Regazzoni (f.regazzoni@uva.nl) with the subject "ESWEEK 2026 Special Session Proposal". Expect confirmation of receipt. Questions are welcome.

