

Automotive Forum 2024 – Call for Talks



SUBMISSION FOR THE AUTOMOTIVE FORUM 2024 IS NOW OPEN

Exemplary topics that can be addressed in the Automotive Forum 2024 in Paris, France are:

- Novel waveforms/modulation schemes for radars
- Imaging and cognitive radars
- Radar networks and distributed array radars
- Al signal processing for automotive radars
- Interference issues (mutual, mitigation, ...)

- Integration of radar satellites into a centralized vehicle architecture
- Automotive radars above 100 GHz
- Enabling technologies and building blocks for automotive radars

Time schedule

21 April 2024 Deadline for submission of talks and/or posters

17 May 2024 Notification of acceptance

30 June 2024 Deadline for submission of first draft of slides/posters

21 July 2024 Feedback on the slides and posters

30 August 2024 Submission of final presentation slides and posters

23 September 2024 Automotive Forum in Paris, France (including networking dinner)

One of the sessions will include a poster exhibition and a panel discussion

Please submit your proposal (title, presenter, abstract or table of contents) by 21 April 2024 to benjamin.nuss@kit.edu

Please notice: The sessions are of technical nature and presentations shall show innovative & technical content in the automotive radar sector. Late submissions or "product promotion presentations" will not be considered.

