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Call for papers: 2022 Modeling, Estimation and Control Conference (MECC 2022)

October 1-5, 2022 (Saturday – Wednesday), at Westin Hotel in Jersey City, NJ, United States.

The second Modeling, Estimation and Control Conference (MECC 2022), sponsored by the American Automatic Control Council (AACC) and in the review process to be co-sponsored by the International Federation of Automatic Control (IFAC), will be held October 1-5, Saturday – Wednesday, 2022, at Westin Hotel in Jersey City, NJ, United States. On behalf of the MECC 2022 Organizing Committee, we cordially invite you to participate in the conference and enjoy a unique opportunity to network with colleagues.

MECC 2022 aims to serve the scientific and engineering communities with interests in modeling, estimation, and control of cross-disciplinary mechanical systems; to provide a platform for dissemination and discussion of the state of the art in relevant research areas; and to create opportunities for networking with colleagues. The conference features conference awards, contributed sessions, invited sessions, workshops, special sessions, plenary talks, keynote speeches, student programs, as well as committee meetings, industry programs, and social functions.

MECC 2022 invites (1) **manuscripts that report original research on all aspects of modeling, estimation, and control**; (2) proposals for invited, special, frontier and tutorial sessions, and workshops on emerging topics; and (3) nominations for **Rising Stars invited talk, student best papers, best conference paper**. Exhibits from both industries and research labs are also welcome. Please find details of the conference program at the conference website: <https://mecc2022.a2c2.org>. All manuscripts is planned to be peer-reviewed through PaperCept (<https://ifac.papercept.net>), and all accepted papers must be presented at the conference by an author of the paper. MECC 2022 conference proceedings plans to be published via the IFAC-PapersOnLine which is open access and indexed in EI, Scopus, Web of Science, and INSPEC.

All [IFAC Affiliates](#) will be offered a discount on the registration rate. In addition, registration discounts will be offered to those who belong to any one of AACC's 9 member societies: AIAA, AIChE, ASCE, ASME, APS, IEEE, ISA, SCA, and SIAM.

A melting pot of cultures and people, Jersey City used to be the first destination for many immigrants entering the U.S. through nearby Ellis Island, which operated from 1892 until 1954 and processed more than 12 million immigrant steamship passengers. Today, Jersey City reflects the flavors and influences of the international populations. An urban sophistication exists in the downtown area, from the waterfront landmark Colgate Clock through the Powerhouse Arts District, home to some of the city's many talented artists and exquisite gourmet. Thanks to the well-developed local rail transit system, Jersey City is just moments away from the Newark Liberty International Airport and Manhattan of New York City, with easy access to numerous attractions in the area. From the Statue of Liberty and iconic sites in Manhattan to Thomas Edison National Historical Park, as well as countless entertainment and shopping options, come enjoy MECC 2022 in Jersey City!



MECC 2022 Tentative Key Dates

Submission of Special & Invited Session Proposals: April 04, 2022

Submission of Tutorial & Workshop Proposals: April 04, 2022

Submission of Contributed & Invited Papers: April 08, 2022

Notification of Paper Acceptance: June 27, 2022

Final Paper Submission: July 25, 2022

