



Call for Nomination of Editor-in-Chief

for

ASME Journal of Computing and Information Science in Engineering

Launched in 2001, the Journal of Computing and Information Science in Engineering (JCISE) is the American Society of Mechanical Engineers (ASME) flagship transactions journal on computational modeling and simulation, artificial intelligence and machine learning. The journal publishes archived articles related to scientific computing methods (e.g., modeling, simulation, representation, algorithm) and computational tools (e.g., high-performance computing, virtual and augmented reality) that aim to improve engineering products and systems for their complete lifecycle (e.g., design, manufacturing, operation, maintenance, disposal, and recycling). The target audience and application areas for JCISE are in mechanical as well as other related engineering disciplines.

JCISE emphasizes new modeling and computational methodologies. The twelve thrust and application areas of the journal are computer-aided design and manufacturing, computational geometry & geometry processing, cyber-physical-social systems, data analytics & machine learning, engineering optimization, human-computer interface & human modeling, intelligent manufacturing, machine intelligence & robotics system, modeling and simulation & scientific computing, precision engineering & reverse engineering, sustainability & product lifecycle management, and systems engineering & engineering informatics.

JCISE is calling for nominations or self-nominations of the next Editor-in-Chief. The new Editor-in-Chief has opportunities to lead the journal to the next stage of growth and success. Currently, the journal receives over 700 submissions and publishes about 120 articles per year. The journal is ranked by JCR as Q1 in the categories of Industrial & Manufacturing Engineering and Computer Graphics & Computer-Aided Design. The editorial board includes 36 associate editors that represent ten countries and regions from North America, Europe, and Asia Pacific. The next Editor-in-Chief will have opportunities to lead the editorial team and collaborate with researchers in the communities to further expand and deepen the impacts of the JCISE publications.

The successful candidate of the new Editor-in-Chief is expected to be an active ASME member, familiar with the twelve thrust and application areas of JCISE and have JCISE publication experiences, as well as have extensive peer review and editorial experiences. The new Editor-in-Chief will serve for a five-year term starting from July 1st, 2027. After the ASME confirmation and approval of the nomination, which is estimated about a year before officially assuming the position, the newly elected Editor-in-Chief will shadow the current Editor-in-Chief for eight to ten months to ensure a seamless transition.

The nomination materials, including (1) a cover letter of no more than one page for nomination or self-nomination that briefly highlights the candidate's qualification and (2) the candidate's complete CV, need to be emailed to Prof. Krishnanand Kaipa <kkaipa@odu.edu> and Prof. Stefano Lenci <lenci@univpm.it>.

the Co-Chairs of the JCISE Editor-in-Chief Nomination Committee. Questions and inquiries can also be directed to the Co-Chairs. The submission deadline for nomination is March 31, 2026.