
Editorial

Hamid Reza Karimi

Department of Mechanical Engineering,
Politecnico di Milano,
via La Masa 1, 20156 Milan, Italy
Email: hamidreza.karimi@polimi.it

Biographical notes: Hamid Reza Karimi received his BSc (First Hons.) degree in Power Systems from the Sharif University of Technology, Tehran, Iran, in 1998, and MSc and PhD (First Hons.) degrees in Control Systems Engineering from the University of Tehran, Tehran, in 2001 and 2005, respectively. He is currently a Professor of Applied Mechanics with the Department of Mechanical Engineering, Politecnico di Milano, Milan, Italy. His current research interests include control systems and mechatronics with applications to automotive control systems, robotics, vibration systems and wind energy. He is currently the Editor-in-Chief of the *International Journal of Aerospace System Science and Engineering*, as well as Technical Editor or Associate Editor for some other international journals. He is a member of Agder Academy of Science and Letters and has been awarded as the 2016 to 2020 Web of Science Highly Cited Researcher in Engineering, 2020 IEEE Transactions on Circuits and Systems Guillemain-Cauer Best Paper Award, 2015 August-Wilhelm-Scheer Visiting Professorship Award, 2014 JSPS (Japan Society for the Promotion of Science) Research Fellowship Award, and 2006 Alexander-von-Humboldt-Stiftung research Fellowship Award, for instance.

I am pleased to serve as the Editor-in-Chief of the *International Journal of Aerospace System Science and Engineering (IJASSE)*. On behalf of the editorial board, reviewers and authors of this new journal, I am looking forward to working with the academic scholars, researchers, and industrial practitioners to share their latest research results through this platform. *IJASSE* is launched with a well-established publisher, is aiming to provide a high-quality, international, peer-reviewed forum which focuses on system-level research and development regarding astronautics and aeronautics. The journal emphasises the unique role and increasing importance of informatics on aerospace. It fills a gap in current publishing coverage between outer space vehicles and atmospheric vehicles by highlighting interdisciplinary techniques, presenting systematic mechanisms and assembly integration and verification (AIV) techniques from a bionic point of view. The scope of the *IJASSE* includes, without being limited to, dynamics and flight mechanics, vibration and noise control, avionics and optoelectronic systems, guidance, navigation and control, microelectromechanical systems (MEMS), data fusion and information processing, space robotics and intelligent systems, bionic micro-aircraft/spacecraft, deep space exploration, systems analysis, design and integration.

IJASSE publishes regular papers, review papers, short technical notes, letters, book reviews and special issues organised by qualified scientists in their areas of expertise. Regular papers should be of significant research and development in the technical areas listed. Review papers should be of a quality that represents the state of the art in the field and future trends. Short technical notes usually describe a single result, experiment, or

technique of general interest. Letters are comments on published papers and corrections to papers. All manuscripts submitted for possible publication in the journal will be checked by our highly experienced editorial board members before undergoing a rigorous and rapid peer-review process. *IJASSE* encourages researchers to publish the results of their recent theoretical and experimental developments in as much detail as possible so that results can be useful for industries or academic research. Therefore, there is no restriction on the length of an article and there is an option for the authors to publish their papers under an open-access model.

I encourage you to submit your original research results to *IJASSE* by following the Instructions for authors available at journal webpage. Our intention is to notify the authors of the first decisions on their submission within six weeks after the submission date and this can be recognised as one of our strategies to provide the authors a forum for rapid publications subject to an efficient review process. Finally, I would like to thank our editorial board members, who I have the pleasure to work within the journal. Special thanks to the authors for contributing to the success of the journal through their quality submissions and to the reviewers for ensuring the quality of the journal. Once again, we are looking forward to receiving your submissions.