



Professor Shaofan Li named Editor-in-Chief of Computer Modeling in Engineering and Sciences

Tech Science Press is delighted to announce the appointment of Professor Shaofan Li as the new Editor-in-Chief of Computer Modeling in Engineering and Sciences (CMES). Professor Shaofan Li assumes the role of Editor-in-Chief on January 31, 2018.

Dr. Shaofan Li is a full professor of applied and computational mechanics at the University of California-Berkeley, who is an internationally renowned expert and scholar in the field of computational mechanics. As a researcher, Dr. Li focuses on computational nanomechanics and multiscale simulations, computational statistical physics, soft matter physics and mechanics of colloidal, biomechanics, in particular, cell mechanics, computational failure mechanics, dislocation dynamics, and meshfree particle methods. Dr. Li has published more than 140 articles in peer-reviewed scientific journals, and he is the author and co-author of six research monographs/graduate textbooks. According to Google Scholar, Dr. Li has more than 7500 citations with an h-index 42.

Dr. Shaofan Li is the recipient of multiple academic awards, such as International Association of Computational Mechanics (IACM) Fellow Award (2018); Distinguished ICCES (International Conference on Computational & Experimental Engineering and Sciences) Fellow Award (2014); The ICACM (International Chinese Association of Computational Mechanics) Computational Mechanics Award (2013); The USACM (The United States Association of Computational Mechanics) Fellow Award (2013), etc.

Previously, Dr. Li has served as the corresponding editor of Computer Modeling in Engineering and Sciences since 2013. Now Dr. Li takes over the helm of CMES after an 18-year run by Prof. Satya N. Atluri who is the founder of CMES. Dr. Li will commit to maintaining and improving the high standard of the journal, with close collaboration of associate editors and the members of editorial board. Dr. Li will implement a set of procedures to take Computer Modeling in Engineering and Sciences to a new height with his broad scientific and technological vision, forward looking perspective, and his exceptional research and administrative experience.

“We want publish and document the latest developments at the forefront of the researches in computational materials, computational mechanics, computational physics, computational chemistry, computational biology, and computational engineering science in general, including new computational approaches and more efficient algorithms. A big part of the job is to solicit contents, by providing a fast channel to dissemination the-state-of-art scientific and technological developments in computer modeling and simulations, providing an outlet and publicity for young researchers overall the world on their creative work from timely topics to novel research contribution, and providing a forum for review

papers and perspective expositions on current trends and current opinions about the latest research and developments from the leading experts and renowned scholars.” Dr. Li said.

“It is a tremendous opportunity and privilege to help shape the future of Computer Modeling in Engineering and Sciences.”