

Dr. Jiang Yang

Southern University of Science and Technology
China

Jiang Yang is currently full Professor in the Department of Mathematics at Southern University of Science and Technology (SUSTech). He received his Bachelor's degree from Zhejiang University in 2010 and his PhD from Hong Kong Baptist University in 2014. Prior to joining SUSTech in 2017, he conducted postdoctoral research at Pennsylvania State University and Columbia University. His research focuses on computational mathematics, with primary interests including the modeling, numerical methods and applications of phase-field models and nonlocal models, as well as the design and theory of deep learning algorithms. His work has been honored with EASIAM Student Paper 2nd Prize at the East Asian SIAM Conference (EASIAM 2014) and the "Frontier Science Award" at the International Congress of Basic Sciences (ICBS 2025).