

Sos Agaian is a Distinguished Professor of Computer Science at the Graduate Center and the College of Staten Island, CUNY. Before joining CUNY, he was the Peter T. Flawn Professor at the University of Texas at San Antonio. He also served as a Visiting Professor at Tufts University and a Lead Scientist at Aware, Inc. in Massachusetts. Dr. Agaian's research interests include computational vision, machine learning, AI, large-scale data analytics, biologically inspired signal and image processing, multimedia security, and biomedical and medical imaging. Dr. Agaian has received research funding from NSF, DARPA, the US Department of Transportation, the US Department of Energy, NIJ, and various private industries. He has published over 850 articles, 10 books, and 19 book chapters in his field. He also holds more than 56 American and international patents and disclosures, many of which have been licensed. Dr. Agaian has mentored 45 PhD students. He has won several awards for his research and teaching excellence, such as the MAESTro Educator of the Year from the Society of Mexican American Engineers, the Distinguished Research Award at the University of Texas at San Antonio, the Innovator of the Year Award in 2014, the Tech Flash Titans-Top Researcher Award from the San Antonio Business Journal in 2014, the UTSA Entrepreneurship Award in 2013 and 2016, the Excellence in Teaching Award in 2015, and the recognition as an Influential Member of the School of Engineering at Tufts University. Dr. Agaian also contributes to the academic community as an Associate Editor for journals such as the IEEE Transactions on Image Processing and IEEE Transactions on Cybernetics. He is a fellow of IS&T, SPIE, AAAS, IEEE, and AAIA and a member of the Academia Europaea. He has given over 30 plenary and keynote speeches and more than 100 invited talks worldwide. He has also been a Distinguished IEEE Systems, Man, and Cybernetics Society Lecturer. He is the co-founder and was an honorary/general co-chair and committee member in many international conferences on image processing, computer vision, and AI.