

Dr. Bin Yang is an Assistant Professor with the Center for Bioproducts and Bioenergy at Washington State University, Tri-Cities. He earned his B.S. ('86) in Microbiology and M.Sc. ('93) in Chemical Engineering from Northwestern University in China. He received his Ph.D. ('96) degree in Food Engineering from South China University of Technology, China. Prior to going to WSU, he was an Associate Research Engineer with the Center for Environmental Research and Technology at the University of California, Riverside and he was a Research Scientist in the Thayer School of Engineering at Dartmouth College. He held post doctoral positions at the HUA (China) and the University of British Columbia (Canada). Dr. Yang has dedicated most of his career to the development of renewable energy technologies with particular emphasis on production of ethanol and other commodity products from cellulosic biomass. His goals are to further understand fundamental mechanism of bioprocessing technologies for cellulosic fuels, advance cutting edge technologies and facilitate the commercialization process as well as pay particular consideration of the big picture with improving our knowledge of emerging technologies to meet near and long term needs worldwide. He has authored more than 50 peer-reviewed papers and book chapters, made more than 60 presentations, many invited, written over 9 technical reports, and 5 patents. He is currently an advisory editor board member for *Biofuels*, *Bioproducts & Biorefining*, *Recent Patents on Food, Nutrition & Agriculture*, and *Biofuels*. He is also served as a reviewer for various US and international programs on Bioenergy.

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