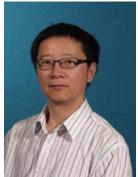
Chijin Xiao, PhD Professor, University of Saskatchewan



Chijin obtained his B.Sc. and M.Sc. degrees from the University of Science and Technology of China, Hefei and the Doctor of Natural Science degree from the Ruhr-University Bochum, Germany, all specializing in Plasma Physics. He joined the Plasma Physics Laboratory at the University of Saskatchewan, first as a Postdoctoral Fellow and then as a Research Associate before joining the faculty of the Department of Physics and Engineering Physics at the University of Saskatchewan. Dr Xiao is currently a tenured full professor at the University of Saskatchewan.

Dr. Xiao's research interests have been in plasma physics and engineering for fusion research and industrial applications, particularly in plasma production and diagnostics. Over his career, Dr. Xiao has worked on a variety of plasma devices including the STOR-M tokamak, compact torus injectors, dense plasma focus, RF and microwave plasma devices. Dr. Xiao has trained many HQPs including Ph.D. and M.Sc. students, PDFs and a research engineer. Dr Xiao is currently the principal investigator for the STOR-M tokamak. He authored and co-authored over 130 journal papers.