

Dr. Sharaf obtained his B.Sc. degree in Electrical Engineering from Cairo University in 1971. He completed an MSc degree in Electrical engineering in 1976 and PhD degree in 1979 from the University of Manitoba, Canada and was employed by Manitoba Hydro as Special Studies Engineer, responsible for engineering and economic feasibility studies in Electrical Distribution System Planning and Expansion. Dr. Sharaf was selected as NSERC-Canada Research-Assistant Professor in 1980 at University of Manitoba. He joined the University of New Brunswick in 1981 to start a tenure-track academic career as an Assistant professor and he was promoted to Associate Professor in 1983, awarded tenure in 1986, and the full professorship in 1987. Dr. Sharaf has extensive industrial and consulting experience with Electric Utilities in Canada and Abroad.

He authored and co-authored Three Book chapters, Over 735 Scholarly Technical Journal, Referred Conference Papers and Engineering Reports. In power systems control, stability, protection, power quality, renewable green-energy, electro-technology and environmental devices He supervised over (50) Graduate Student (37-M.Sc & 13-Ph.D.) since joining Academia in July-1981.