

Partha Sarkar, Ph.D
Senior Research Scientist
Alberta Research Council

Dr. Partha Sarkar is a world-known ceramics/materials scientist, and specializes in Electrophoretic Deposition (EPD) and portable Micro-SOFC (mSOFC). Joining Alberta Research Council in 1997, Dr. Sarkar has been the principal scientist for several key projects, including Global Thermoelectric's Planar SOFC development, ARC's mSOFC technology and ceramic armor development for Ceramic Protection Corporation in Calgary.

An active of the scientific community, Dr. Sarkar has served on the organizing committees of several conferences contributing to fundamental knowledge for EPD and fuel cell technologies.

Prior to joining ARC, he carried out collaborative work with Materials Laboratories of Wright Patterson Air Force Base, Industrial Ceramics Limited of Ontario, Ontario Hydro, and BP Hitco. Dr. Sarkar has published over 50 technical papers and has several patents on ceramic processing and mSOFC.

Partho Sarkar, Ph.D.
Group Leader, Fuel Cell Technology
Alberta Research Council Inc.
250 Karl Clark Road, Edmonton, Alberta T6N 1E4
Phone: (780) 450-5272; Fax: (780) 450-5477
<http://arc.ab.ca/>><http://www.arc.ab.ca/>