



Dr. Izak Le Roux Strydom is head of the Accelerator Department of iThemba LABS since 2020. Dr Strydom is an experienced project manager leading a team of 57 personnel that includes engineers, scientists and technicians who are responsible for operating and maintaining various accelerators. His key functions are to manage the implementation of the SAIF project as well as the development, operation and maintenance of the various accelerators and associated infrastructure, and the provision of accelerated charged particle beams of the type, quality and quantity, which meet the requirements of internationally competitive research and applications in the physical and biomedical sciences. Dr Strydom's career spans 35 years, including working in research and development at CSIR as well as long periods in the private sector (Arcelor-Mittal, New Reclamation Group) and public sector (NTP Radioisotopes — Necsa). Dr Strydom holds a Ph.D., M.Sc. and B.Sc. in Physics as well as an M.Sc. in Engineering Management.