

**Dr Sri Bandyopadhyay, Australia :**

**Scientist & Academic**

Dr Sri Bandyopadhyay (Bandy) has academic degrees from IIT Kharagpur (India), IIT Kanpur (India), BARC (India) and Ph. D Monash University (Engineering Faculty) Australia. Bandy was recently Senior Visiting Fellow in School of Materials Sci & Eng at UNSW Australia Sydney where he worked as a tenured academic for over 23 years, researched/ taught courses covering a) nanotechnology, b) polymer sci & eng, c) fracture mechanics, e) mechanical behaviour, f) novel/innovative coal-fly ash recycling, g) polymer matrix, metal-matrix and ceramic-matrix composites, and i) high electronic-conductivity plastics. In 2013, Campus Review Australia selected Bandy as 1 of Top 5 Innovators for his near-whitened fly ash re-invention work. Whilst at UNSW, Sri Bandy was invited visiting professor at U Delaware (Center for Composite Materials) and visiting academic at UCF Orlando (Materials & Nanocenter). Bandy was also visiting professor at Polymer Research Lab EPFL Lausanne (Switzerland), Mat Sci Centre IIT Kharagpur India, JNU SPS India, BESUS India & Jadavpur Uni India. Sri Bandy made many research related tours to USA, Canada, Europe, India and elsewhere. Sri Bandy earlier worked in Australian Defence Science & Technology Organization (DSTO) Materials Research Laboratories, Melbourne where Bandy earned the Best Scientist Award for his in-situ SEM deformation and fracture research on polymers and composites, the research he presented in USA, and UK. Prior to that, Bandy was also a materials scientist in Australian Dept. of Health’s Australian Dental Standards Laboratory researching on bio- and dental materials / prostheses. In his personal life’s passion, Bandy is a qualified cricket umpire, and a singer-songwriter, known as ‘Bandy the singing professor’ having given many international performances including in USA. His English song CD ‘Songs from my Heart’ by ‘*Bandy the singing professor’ was appreciated by a) White House Washington DC and b) Buckingham Palace London.*