

Mohan Jacob is an Associate Professor at James Cook University, Townsville, QLD. University of Delhi awarded PhD degree in 1999 to him for the investigation of techniques to reduce the non-linear microwave losses of Superconducting materials. The research outcome of the PhD project was a novel theoretical method for modelling the non-linear behaviour of superconductors. He was a James Cook University Post Doc Fellow from 2000 to 2003. He was an ARC Australian Research Fellowship for the period 2004-2008. He received over 2 Million \$ of research funding. He published over 100 Journal and international refereed conference papers. He is collaborating with over 15 Institutions worldwide.