
Brief Curriculum Vitae

Name: Arun Anand

Designation: Professor

Affiliation: Department of Physics
Sardar Patel University
Vallabh Vidyanagar, 388120, Gujarat, India

Education: B.Sc. (Physics) in 1992 from Kerala Uni., M.Sc. (Physics) in 1995 from Sardar Patel Uni., Ph.D (Applied Physics) in 2003 from the Maharaja Sayajirao University of Baroda.

Post-doc experience: University of Stuttgart, 2006-07

Areas of research: Optical physics, Digital holography, quantitative phase imaging, Biomedical Optics, Optical interferometry, OCT, laser speckles, optical instrumentation.

Research projects completed: 05 (Rs. 2.5 Crores) [UGC, BRNS, SERB, ICMR, DST]

Ongoing research projects: 01 (Rs. 40 Lakhs) [DST-DAAD international collaboration]

Consultancy projects: 02 (Rs. 70 lakhs) [SIEMENS, HICS]

Ph.D. supervision: 04 completed, 02 synopses submitted, 02 ongoing

Master degree dissertations: 53

Publications: 130 (Scopus)

h-index: 27 Scopus / 30 Google Scholar

i10-index: 47 Scopus / 55 Google Scholar

Teaching experience: 15+ years

Research experience: 20+ years (excluding Ph.D.)

Administrative experiences: Deputy Director, IQAC, M.S. University of Baroda

Research collaborations: i) University of Stuttgart, Germany ii) University of Connecticut, USA, iii) University of Jean-Monnet, France, iv) Bar-Ilan University, Israel, v) Medical University of Vienna, Austria, vi) University of Ulm, Germany, vii) ICTP, Italy, viii) Hankyong National University, South Korea

Publications: [Scopus](#) [Google Scholar](#)
