

**Name** : Bobby K. Antony  
**Designation** : Assistant Professor

**Office** : Department of Applied Physics  
 Indian School of Mines University  
 Dhanbad-826004 (Jharkhand)

**Residence** : Luvkush – 503, Shree Ram Vattika  
 Dhaiya, Dhanbad (Jharkhand)

**Date of birth** : 20.07.1975

### Educational qualifications

Degree	Institution	Years	Subject/Specialization
M.Sc. (Physics)	University of Calicut	1996-1998	Advanced Nuclear Physics
Ph.D. (Physics)	Sardar Patel University	2001-2005	Atomic and Molecular Physics

### Teaching experience

Period	Position	Experience	Institute
07/2008-	Assistant Professor	UG + PG Teaching	ISM University, Dhanbad
06/2007-03/2008	Lecturer	UG + PG Teaching	MA College, Kerala.

### Research experience

Period	Fellowship/Scholarship	Institute
04/2008-06/2008	Visiting Fellow	Tata Institute of Fundamental Research, India
02/2005-05/2007	Post-doctoral Research Fellow	University of Massachusetts Lowell, MA, USA
04/2004-01/2005	Senior Research Fellow	CSIR, India
01/2003-01/2004	Commonwealth Research Scholar	Association of Commonwealth Universities, UK
10/2000-01/2003	Junior/Senior Research Fellow	DST, India

### Conferences/Workshops attended (in 2009)

1. Joint ICTP/IAEA Workshop on Atomic and Molecular Data for Fusion, ICTP, Trieste – Italy
2. XVII National Conference on Atomic & Molecular Physics, Inter-University Accelerator Centre, New Delhi - India

**Life member:** Indian Physics Association  
 Indian Society of Atomic and Molecular physics  
 Indian Association of Physics Teachers