## Curriculum Vitae

Name : Ajith Kumar B.P.

Date of Birth : 14-Feb-1961

Nationality : Indian

Communication Address : 23/1002 B, Bhagavathi Parambath

Nellicode P O

Kozhikode

Kerala 673016

## Education

B.Sc in Physics, University of Calicut, 1981

M.Sc in Physics from University of Calicut, 1984, 1st Rank

M.Sc in Accelerator Physics from University of Manitoba, 1986

Ph.D in Nuclear Physics from University of Calicut, 2008

## **Positions**

Trainee Scientist at Inter-University Accelerator Centre, 1985

Scientist -C at IUAC, 1986

Scientist -H at IUAC (from 2009 to 2021)

## Awards

- 1. S N Sheshadri Memorial Award for Instrumentation for 1995 from Indian Physics Association.
- 2. Award of Excellence for the year 1999 from Nuclear Science Centre.
- 3. Kenneth Gonsalves Award from Python Software Society of India, 2016.

Completed projects include the IUAC-Tandem LINAC control system, Radio-frequency systems for LINAC, high speed data acquisition systems and the IUAC High Current Injector. An RF sputtering based thin film deposition system was developed and transferred to industry. For the past several years leading a project for developing low cost equipment for teaching science and training science teachers.

Ajith Kumar B.P https://scischool.in

https://expeyes.in