

Abi Santhosh Aprem

Male, born on 30th May 1973, at Vettuvellil House, Cheruvally Village, Kanjirappally, Kottayam. Residing at Tc 6/2303, Arcana Nagar, Pongumoodu, Medical College P.O, Thiruvananthapuram.

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Ph.D. in Chemistry [Polymer] from Mahatma Gandhi University, Kottayam, Kerala in 2002.
Associate Vice President (R&D) since 2018 at Corporate R&D centre of HLL Lifecare Ltd.

Summary

Principal Scientist with 20 years of research experience, in rubber technology, leading a team of fifteen scientists and sixty scientific staff in healthcare technologies namely medical devices, diagnostics, natural products, synthetic compounds and pharmaceutical formulations. Successfully undertaken the planning and implementation of the research facilities, execution of Research & Development projects, technology development and transfers, contract research with multinationals, securing external funded research projects and overall management of R&D.

Skills

Experienced in establishing state-of-the-art research facility, multitasking, obtaining regulatory, statutory clearances and team leader towards, Ethics, IPR etc. Developing scientific manpower, Planning and budgeting and procurements toward research programs, Mentoring scientific and non-scientific manpower, Handling of international association towards technology development.

Awards

Three National Innovation Awards for the Institution [2014, 15, and 17]
Winner, DST – Lockheed Martin India Innovation Growth Programme- 2016,
Winner, Grand Challenge Exploration from BMGF for project worth USD 1 Mn -2013,
Fast Track Project Award, 2001, DST, Government of India
YOUNG SCIENTIST AWARD, Indian Science Congress, January 2000.

IPR

Holding 2 international patents, 2 Indian Patents and **31** publications in international journals,

H-index: 15, i10 index: 18

Citation: 750 (<https://www.scopus.com/authid/detail.uri?authorId=6603336007>)

Affiliations

The Society for Polymer Science, India, (SPSI),
Indian Society for the Study of Reproduction & Fertility (ISSRF)
Material Research Society of India (MRSI)
Member, Board of Studies in Industrial Chemistry at MG University
Research Guide in Chemistry, Kerala University & CUSAT