

G. N. RAMACHANDRAN MEMORIAL LECTURE

(A prelude to 37th Kerala Science Congress)

Date: 16 December 2024

Venue: Cherusseri Auditorium Thavakkara Campus, Kannur University

PROGRAMME

2.00 PM- 4.00 PM

Welcome:	Dr. Soorej M Basheer Associate Professor and Head Department Molecular Biology Kannur University
Presidential Address:	Prof. (Dr) Joby K Jose Registrar, Kannur University
Introduction to Prof.G.N. Ramachandran:	
Introducing the Speaker:	Prof. Anup Kumar Kesavan Director, IQAC, Kannur University
G.N. Ramachandran Memorial Lecture:	Prof. P. Balaram FNA, FASc, FNASc Visiting Professor, NCBS, Bengaluru & Former Director, IISc, Bengaluru
Word of Thanks:	Dr. P. Harinarayanan Senior Principal Scientist, KSCSTE















Dr. G N Ramachandran, (8 Oct 1922 – 7 Apr 2001) was an Indian physicist who was known for his work that led to his creation of the Ramachandran plot for understanding peptide structure. He was the first to propose a triple-helical model for the structure of collagen. He also made other major contributions in biology and physics.



Professor P. Balaram, FNA, FASc, FNASc is distinguished Indian biochemist and molecular biologist known for his significant contributions to the fields of protein chemistry, molecular biophysics, and bioorganic chemistry. He served as the director of the Indian Institute of Science (IISc), Banaglore, from 2005 to 2014. Balaram's research has focused on the structure and function of peptides and proteins, particularly in understanding their folding and interactions. His work has been influential in advancing the understanding of bioorganic mechanisms. A recipient of numerous prestigious awards, including the Padma Bhushan (2014) and R.Bruce Merrifield Award (2021) by the American Peptide Society. Prof. Balarám rémains a highly respected figure in Indian science. He currently serves as a Visiting Professor at National Centre for Biological Sciences (NCBS), Bengaluru.









