## **BIODATA**



Name : S. RAGHOTHAMA

Address : NMR Research Centre,

Indian Institute of Science, Bangalore - 560 012, India. Phone: +91-80-2293 3301

email: <a href="mailto:sr@alumni.iisc.ac.in">sr@alumni.iisc.ac.in</a> / sraghothama@gmail.com

**Academic Career**: Ph.D. – Indian Institute of Science, Bangalore, India (1998)

(Thesis: Structural motifs in designed synthetic peptides: NMR

characterization. Guide: Prof. P. Balaram.).

: MS - Purdue University, USA (1990),

: Post doctoral Research fellow with Prof. M.P. Williamson,

Univ. of Sheffield, UK. (1998-2000).

Position held : Chief Research Scientist (2014-2017)

Principal Research Scientist (2007-2014) Senior Scientic Officer (2001-2007)

at NMR Research Centre, IISc, Bangalore, India. Associated with running and maintenance of National NMR facility since inception from 1977. Currently houses

8 spectrometers (400 - 800 MHz).

**Teaching**: CD301, IISc course; CCE Proficience NMR course.

**Research Areas**: Bio-Structures, NMR methods, metabolomics.

**Awards** / **Recognition**: **Bruker Young Scientist** Award for the year 1989.

Elected as Executive committee member of National Magnetic Resonance Society and nominated as **Treasurer** 2007 – 2013.

Membership of

**Professional Bodies**: Life member – (i)National Academy of Sciences, Allahabad.

(ii) National Magnetic Resonance Society, India.

(iii) Indian Peptide Society, India.

(iv) American Peptide Society.

**Number of Publications:** 100 + publications in peer reviewed international journals.