Dr BHASKAR Narayan

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Date of Birth 01 June 1969 Sex Male Category General

1. Education (Graduation onwards)

B.F.Sc. (Bachelor of Fisheries Science) CGPA 3.56/4.00 (≈ 89%), UAS, Bangalore, Oct. 1991; M.F.Sc. (Master of Fisheries Science) Industrial Fisheries Technology, First Rank; Gold Medalist, CGPA 3.90/4.00 (≈ 97.5%), UAS, Bangalore, Jan. 1994; Ph.D. (Fisheries) Marine Life Scicences - Biofunctional Material Chemistry, Hokkaido University, Japan, March 2009; Master's (M.F.Sc.) Thesis: Incidence of Bacteria of Public Health Significance in Cultured Shrimps (Penaeus monodon) [Guide: Prof. TM Rudra Setty]; Doctoral (Ph.D.) Thesis: Lipids of tropical and temperate seaweed species with special reference to conjugated fatty acids and food applications [Guide: Prof. Kazuo Miyashita]

2. Professional experience

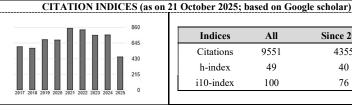
Director (CSIR-IITR) (26 Sept 2022 to till date); Advisor (Sci & Stds / Codex) (11 Jan 2020 to 23 Sept 2022); Advisor (QA) (29 Dec. 2016 to 10 Jan 2020), FSSAI, New Delhi; Principal Scientist (Jan. 2010 to till date), CSIR-CFTRI, Mysore; Scientist E1 (Jan. 2006 to Dec. 2009), CSIR-CFTRI, Mysore; Scientist-C (Jan. 2002 to Dec. 2005), CSIR-CFTRI, Mysore; Scientist-B (May 1997 to Dec. 2001), CSIR-CFTRI, Mysore; Research fellow (Feb. 1996 to Apr. 1997), ; Manager - Shrimp Hatchery (June 1995 to Dec. 1995); Manager - Shrimp farm (Dec. 1994 to May 1995); Research Fellow (Feb. 1994 to Nov. 1994)

3. Students guided

PhD (as Guide) / Post-Doc	02+01	MTech (as Guide)	07	Master's (as Guide)	30
PhD (as co-Guide)	03	MTech (as co-Guide)	02	Master's (as co-Guide)	02

4. Publications (types & numbers only) & Citation indices

Number of Research papers in SCI journals	: 97
Book Chapters	: 15
Authored Books	: 02
Patents - Granted	: 06
Patents – Filed	: 05
Presentations in symposia / Conferences	>120
Best Poster (poster paper) Awards	: 10
Trademarks Filed/Registered	: 06
Copyrights Filed/Registered	:10



9551	1255
7551	4355
49	40
100	76
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5. Fellowships / Awards / Honors / Recognitions

Fellowship: National Academy of Agricultural Sciences (2017) [FNAAS]; National Academy of Biological Sciences (2016) [FNAB]; Association of Food Scientists & Technologists, India (AFSTI) (2015) [FAFST]; Society of Fisheries Technologists, India (SOFTI) (2020) [FSFT]; Society of Applied Biotechnology (SAB) (2011) [FSAB]; Karnataka Science & Tech. Academy (2022) [FKSTA]; Biotech'y Researchers' Society of India (BRSI) (2023) [FBRSI]; Society of Toxicology (Honorary) (2024) [FST]

Awards / Honors: UAS Gold Medal (1993), Prof. HPC Shetty Gold Medal (1993) by UAS, Bangalore; Best Student Award (1993) by AFSTI, Mysore; Best Group IV Scientist Award (2006-07) by CSIR-CFTRI, Mysore; Prof. MS Swaminthan Best Fisheries Scientist Award (2006-07) by PFGF, Mumbai; Merit Certificate - CSIR Leadership Development Programme (2009-10); Laljee Godhoo Smarak Nidhi Award for excellence in R&D (2010) by AFSTI, Mysore; International Union for Biological Sciences (IUBS) travel grant award (1998) by University of Singapore; Monbukagakusho (Japanese Govt.) Scholarship (2002-04) by Govt. of Japan; JSPS Invitation Fellowship (2008-09 & 2015-16) by JSPS, Govt of Japan

Recognitions: Editor-in-Chief of Journal of Food Science & Technology (Springer Publication) (2019-current); Associate Editor of Journal of Food Science & Technology (Springer Publication) (2012-15); Editor - Egyptian Journal of Aquatic Research (Elsevier Publication) (2011 - current); Member - Research Council of IITR, Lucknow (2020 - current); Editor - for Indian Food Industry published by AFST(I) (2010 - 2013); Country Editor – Journal of Science of Food, Agriculture and Environment (published by ISFAE, Finland) (2006 – 2010); Chairman Integrated assessment Committee of NABL; President - Association of Food Scientists & Technologiests of India (AFST-I) and Organizing Chairperson - 9th International Food Convention (IFCoN) 2023

6. Salient contributions

Technical and administrative management of all science related matters of CSIR-IITR incl. organizing international conferences (IFCoN; EARTH 2024 etc); Technical and administrative management for setting up standards/regulations through various scientific panels and scientific committee; Head of Codex related activities and also the National Codex Contact Point of India; Responsible for conceptualizing and establishing Network of Scientific Co-operation for Food Safety & Applied Nutrition (NetSCoFAN) & the network of National Reference Laboratories (NNRLs) involving many laboratories of CSIR and ICAR; Conceptualizing, designing and successfully rolling out Two generations of "Food Safety on Wheels" (FSW), the mobile food testing laboratory, across the country; Conceptualizing, designing and development of Food Safety Magic Box with a companion book for the benefit of Schools and colleges for introducing food safety issues; Responsible for designing and setting-up renovated National Food Laboratory (NFL) under Public-Private-Partnership mode at Ghaziabad, Delhi-NCR; Conceptualized & established the International Training Center for Food Safety & Applied Nutrition (ITC-FSAN) with Hands on training (HoT) facility at Mumbai, Food Safety Solution Center in association with M/s Thermo Fischer and Center for Microbiological Analysis Training (C-MAT) in collaboration with M/s Merck, both at NFL-Ghaziabad; Created and regularized the Food Analyst Examination (FAE), a mandatory exam as per the FSS Act; Operationalized and rolled out the digital conduct of FAE since 2017; Conceptualized and rolled out the Junior Analyst Examination (JAE) to provide resource pool for Food Analyst; Responsible and instrumental in executing an MoUs with CSIR for scientific/academic cooperation, Association of Offical Analytical Chemists (AOAC) International for method sharing and with United States Pharmacopeia (USP) International for sharing standards; Responsible for collaborative arrangements with various national (EIC, MPEDA, ICAR, ICMR etc) and international agencies (like Codex, Global Food Safety Partnership, NVWA-Netherlands, Queen's University-Belfast) and associations (AOAC, AFST, USP etc).

Place: **Signature**

Date: