

Personality and Flowers



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First Edition

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Iterative International Publishers

Title of the Book: Personality and Flowers

First Edition: 2022

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e-ISBN: 978-1-68576-397-8

MRP Rs. 299/-

Publisher, Printed at & Distribution by:

INSC International Publishers

Pushpagiri Complex,

Beside SBI Housing Board,

K.M. Road Chikkamagaluru, Karnataka.

Tel.: +91-8861518868

E-mail:info@iiponline.org

IMPRINT: I I P Iterative International Publishers

Dedicate to My Father



**Late sh. Moti Lal Nazir
(My pillar behind my back)**

Authors Biography



Dr. Manoj Nazir, A floriculture scientist from Jammu and Kashmir UT, Doctorate in Agriculture Botany (Genetics and Plant Breeding) from Ch. C.S University, Meerut –U.P with Research experience of 34 years in the field of Floriculture, has developed twenty hybrids in Gladiolus. Dr Manoj had 110 research papers, ten lead papers, five books and has received 20 prestigious awards , serving as scientist since 1988 is

also Chairman National Gladiolus Trust) and chief editor, NAAS rated journal CORM (a journal of floriculture research) . Dr Nazir is fellow of ATDS, SVPSS and SHRDA and has been recently conferred with National Fellow Award (ICRIABAS-2020) for his outstanding contribution in Science, technology and social Development. At present Prof (Dr.) Manoj Nazir, is Director Research, Shobhit Deemed University, Meerut.



Prof. Amar Prakash Garg, Throughout first class M.Sc., Ph.D., LL.B., with 47 years of teaching and research experience in Microbiology, Biotechnology and Environmental Science, formerly Professor & Founder Head, Microbiology at CCS University, Meerut; Dean, Engineering at CCS Univ., Meerut (2002 and 2006) Visiting Professor & OSD Legal; former Pro Vice Chancellor at JNU,

Jaipur and Currently, Vice Chancellor and Dean, Research & Development, at Shobhit Institute of Engineering & Technology, Deemed to-be-University, Meerut; Presently also- Sectional President, Environmental Science, Indian Science Congress (2020-2023); Recipient of Commonwealth Academic Staff at the University of Aston in Birmingham (1982-83) and The University of Liverpool in U.K.(1993-94); Deutscher Akademischer Austauschdienst (DAAD) Fellowship at Albert Ludwigs University of Freiburg im Br., Germany (1986-89; 1990-91) and The University of Heidelberg in Germany (1996; 1997-98); Published 150+ research papers in national and international research journals, supervised 40 Ph.D.s, 75 M.Phil. and more than 100 research projects of PG students; Participated in more than two dozens of international conferences abroad to present research contributions and chaired various sessions; received grants from various national and international funding bodies like-Royal Society, London, British Council, Japan Research Council, UNESCO, DAAD & DFG, Germany; German Speaking Mycological Society, International Society for Animal and Human Mycology, and several other prestigious foreign scientific bodies Participated in more than 200+ national conferences, seminars and symposia in India where delivered keynote addresses, inaugural speech, chaired various sessions, organized various events; research contributions broadcasted on BBC, London and at several local news channels; Recipient of Young Scientist Gold Medal of the Indian Botanical Society; Professor Hiralal Chakravarty Award of the Indian Science Congress Association; Best Paper Presentation Best Award in 1998 by German Speaking Mycological Society, Germany; Best Teacher Award-2018; “Global Outreach Education Award-2019” for Excellence in Educational

Leadership; “Vaishya Shiromani Ratna-2019” Recipient of UNESCO-Centre for Peace “Leadership & Excellence Award-2020”; Distinguished Teacher Award- 2020 by Rotary Club International; Lifetime Achievement Award-2021 for “Outstanding Recognition in Education & Research” by Gladiolus Trust of India; Lifetime Achievement Award-2021 for “Excellence in Education & Administration” by the ATD; Fellow of National Gladiolus Trust-2019; Fellow of ATDS-2021; “Fellow of RJS International Multidisciplinary Research Foundation (RJSIMRF)”-2021; Corona Warrior Award-2021 by Amar Ujala; Bharat Gaurav Award-2021 by SVPSS; Academic Advisor to International Union of Microbiological Societies (IUMS-Congress 1994); Associate Editor of the Journal of Indian Botanical Society (1996-2000); Editor-in Chief of International Journal of Agriculture Invention; Editor-in-Chief of “Corm” an International Journal of Floriculture; Member Editorial Board-Vegetos; Editor, Everyman’s Science of Indian Science Congress; Reviewer of several national and international research journals.



Dr.T.S. Sukanya, Professor of Agronomy at UAS, Bangalore started her career in KVK from Scientist to Senior Scientist and Head and served in three districts i.e., Haveri, Chikmagalur and Tumkur in Karnataka. Presently, she is working as Principal Scientist (Agronomy) and Principal Investigator at Project Coordinating Unit, ICAR-AICRP on Small Millets, Bangalore. She has vast

experience in extension, seed production, effective demonstrations, capacity building programmes and distance education in agriculture. She was instrumental in establishing infrastructures through financial aids from Govt. of Karnataka and University and has handled projects in extension and research. From 2018, she is working at PC Unit, ICAR-AICRP on Small Millets, UAS Bangalore as Principal Scientist and Principal Investigator (Agronomy) and involved in formulation of agronomy experiments, monitoring and execution and also looking after frontline demonstrations in Nutricereals across states. She has developed 9 technologies in agronomy at national and state level and also involved in development of nutricereals varieties and conducting intensive extension strategies for nutricereals promotion. She is actively engaged in teaching activities and has guided post graduate students of Agronomy at UAS Bangalore and has published 6 books, good number of book chapters and research articles in reputed journals and scientific bulletins. For the contribution of her service, she was honored with Zuari Best Extension worker award during 2016-17 from UAS Bangalore and several other recognitions from various prestigious societies in recognition of her work.

Preface

Floriculture in India has expanded and deepened its roots on account of strong research and development base, focused attention of the government coupled with efforts.

Flowers and personality has been penned down to tell the readers how flowers influence their day to day life. Pink Roses mean grace, happiness and gentleness: white roses mean purity, innocence and silence.

Rose people have a quiet and traditional exterior, but inside, they are passionate, romantic and deep. The beautiful peony perfectly embodies their personality since this bloom represents compassion, friendship and love.

Each of us has our own distinct personality, from the silent types to those who are the lives of the party.

Similar to flowers, these distinct characters are what makes us unique and lovely.

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ABOUT AUTHORS



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e-ISBN: 978-1-68576-397-8



MRP Rs.299/-