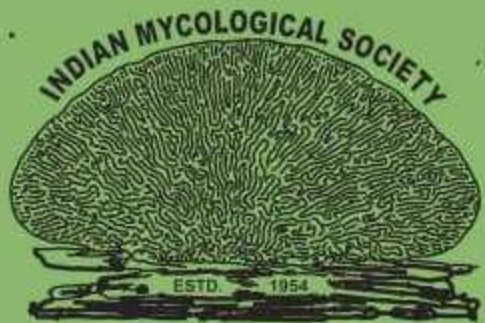
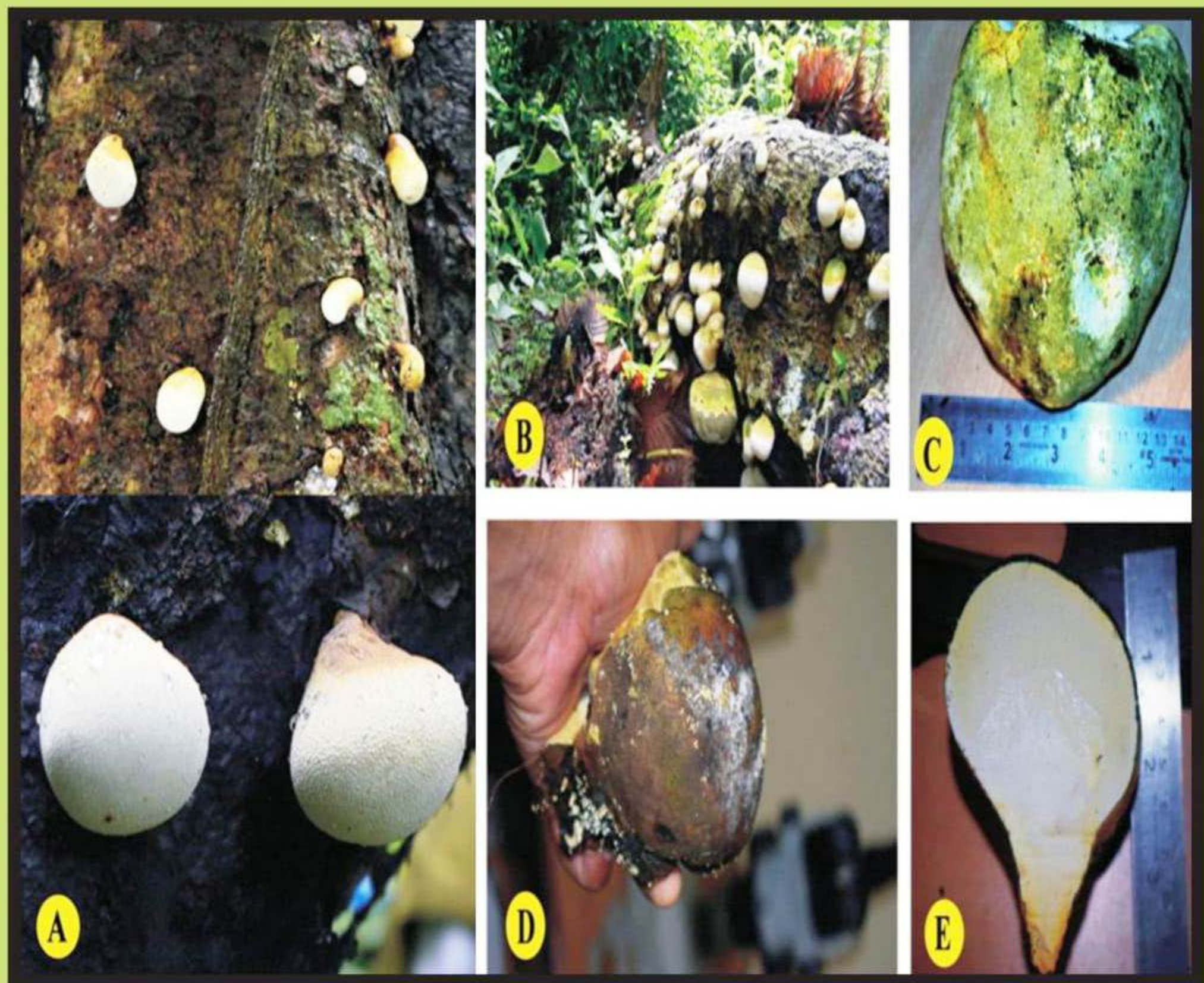


VOLUME 56
NUMBER 4
JANUARY 2019

ISSN 0971-3719

JOURNAL OF MYCOPATHOLOGICAL RESEARCH



AN
OFFICIAL JOURNAL
OF THE
INDIAN MYCOLOGICAL SOCIETY

JOURNAL
OF
MYCOPATHOLOGICAL RESEARCH
VOLUME 56 NUMBER 4 JANUARY 2019

CONTENTS

EDITORIAL

Dr. Usha Chakraborty: Climate change: threat to life forms on earth i

REVIEW

Manas Kumar Bag : Evaluation of germplasm: An avenue of identifying resistant donor in addition to characterization of emerging pathogen 235

FULL LENGTH

Bhawana Tiwari, S. Ravi, Vivekanand and Sanjeev K. Verma : Performance of *Pleurotus florida* on different substrates in mid-hill Garhwal Himalaya of Uttarakhand 243

S.K.Sarkar : Factor productivity of Sunnhemp seed (*Crotalaria juncea* L) as influenced by different agronomic practices 247

Sujeet Pratap Singh, S.P. Singh, S.K.Vishwakarma, A. Singh and J. Singh: Hereditary pattern of red rot resistance in sugarcane parental line 251

Shahina N. K., Madhusudhanan K and Arjun Thomas : Diversity of ethnomycologically important wild edible mushrooms from Kerala, India 255

P. Shivakumar Singh and G.M. Vidyasagar : Bio-synthesis of antimicrobial silver nano-particles using plant pathogenic fungi *Aspergillus flavus*, *Fusarium oxysporum* and *Rhizopus* spp. 267

SHORT COMMUNICATION

K. J. Nandan Patel , M. Krishnappa and V. Krishna : *Sarcoxydon compunctum* (Jungh.) Cooke. A new record to Western Ghats of India 273

Prof. K. R. Samaddar :Marvels of Fungi 4. Fungi as Astronauts 275