

Contents

Research Articles (Award Papers)

PP Singhal Memorial PI Industries Award 2022 – Winner

- Chemical management of blight (*Alternaria burnsii*) disease in cumin under field conditions** – NM Gohel and VR Gohel 103

PP Singhal Memorial PI Industries Award 2021 – Runner

- Epidemiology and management of *Alternaria* leaf spot of sesame** – Jitendar Kumar Sharma and Lekha 111

Smt Guman Devi Verma Memorial Best Woman Scientist Award 2022 – Winner

- Coat protein and movement protein-based characterization of *Mungbean yellow mosaic virus* infecting urdbean** – Puja Pandey and R G Parmar 121

Smt Guman Devi Verma Best Woman Scientist Award 2021 – Winner

- Discovery of candidate genes for disease resistance and dissection of genetic architecture of host tolerance in rubber (*Hevea brasiliensis*) through genome-wide association studies** – C Bindu Roy and Limiya Joseph 129

PR Verma Awards for Ph D Students 2022 – Commendation

- Prevalence and distribution of *Papaya ringspot virus* in Karnataka, India** – Premchand U and Raghavendra K Mesta 135

PR Verma Awards for M Sc Students 2021 – Commendation

- Detection of airborne inoculum of grapevine mildews using spore trap and LAMP assay** – J Shajith Basha, A Kamalakannan, S Saraswathy, I Johnson and Patil Santosh Ganapati 145

- Abstracts of ISMPP 42nd Annual Conference and National Symposium on “Plant Health Management: A Way Forward for Food Safety, Security and Sustainability” (Golden Jubilee Celebration of ISMPP: 1970-2021) at Anand Agricultural University, Anand, Gujarat from May 10-12, 2023** 153