

INDIAN SOCIETY OF HORTICULTURAL RESEARCH & DEVELOPMENT (ISHRD)

Uttarakhand, India *Citation*



Dr Ajay Kumar Sharma
is conferred with
Fellow of Indian Society of Horticultural Research & Development
of the year 2015

in recognition of his contributions in the field of Horticulture

Dr Ajay Kumar Sharma has made outstanding contributions in horticultural research, teaching and extension. He obtained very encouraging results in Walnut grafting under zero energy polyhouse and recorded success of more than 90%. He identified 02 better type walnut accession which was released as Hamdan and Sulaiman. He contributed in mass multiplication of MM 106 apple rootstock through tissue culture and generated many plantlets for grafting purpose. He has contributed in development and release of grape varieties for table (Manjari Shyama), juice (Manjari Medika) and raisin (Manjari Kishmish) purpose. He has worked on wine improvement through standardization of crop load, varietal behavior, yeast strains, etc. Application of ascorbic acid for quality raisin making it accepted by grape growers and raisin makers. Zero waste processing of Manjari Medika is targeted and replaced maida by grape pomace powder for improvement in quality of bakery products (cookies and breads).

Indian Society of Horticultural Research & Development, Uttarakhand is pleased to confer ISHRD fellowship on Dr Ajay Kumar Sharma during its Golden Jubilee Celebration, "Progressive Horticulture Conclave" held at Lucknow on 08-10 December, 2019.