

# Table of Contents

|  |      |
|--|------|
| Editorial Committee  | iii  |
| Organizing Committee                                       | iv-v |
| Foreword   | vii  |
| Editorial  | ix   |
| 13 <sup>TH</sup> NATIONAL HORTICULTURE SEMINAR 2078 (2022) | 1    |
| Presentations in Seminar                                   | 2    |

## **THEMATIC PAPERS** **3-17**

|  |    |
|--|----|
| Fallow/abandoned land utilization for horticultural crops in Nepal                     | 3  |
| Floriculture Development: Enabling Policy for Import Substitution and Export Promotion | 12 |

## **STRATEGIC AND REVIEW PAPERS** **18-50**

|  |    |
|--|----|
| Import Substitution and Export Promotion of Horticultural Crops in Nepal                       | 18 |
| Coordinating Horticulture Programs in Federal Nepal  | 29 |
| Strategies for Managing Citrus Decline in Nepal  | 35 |
| Research Status on Fruit Research and Future Strategy under Nepal Agriculture Research Council | 44 |

## **TECHNICAL PAPERS** **56-123**

|   |     |
|---|-----|
| Effect of Thin Paper Polythene Wrapping and Chlorine Water Treatments in Post-harvest Life of Cucumber at Gandaki Province, Nepal                     | 56  |
| Performance of Potato Genotypes in Farmer's Field Trial at River Basins of Gandaki Province   | 65  |
| Assessment of Tomato Cultivars for its Growth, Yield and Keeping Quality under Open Field and Tunnel Condition in Mid-hills of Bagmati Pradesh, Nepal | 76  |
| Evaluation of Yield and Yield Attributing Traits of Tomato Obtained from Axillary Shoot Propagation   | 91  |
| Determination of Maturity Indices of Papaya Fruits Cv Red Lady  | 103 |
| Quality Improvement of Mandarin Through Use of GA3 and Micronutrients   | 111 |
| Horticultural Crops Insurance in Nepal: Status, Issues, Challenges and Way Forward  | 117 |

## **POSTER PRESENTATION** **124-125**

2 papers presented in the field of horticulture.