Themes

**Consumer demand, Food losses and Marketing strategies**
- Consumer demand: Food safety and security
- Food losses: Causes and problems encountered from the field to the table
- Industry requirements: Processing, Packaging
- Marketing strategies and Problems encountered in Retail distribution chain

**Postharvest disease management: Conventional and alternative control strategies**
- Physical and chemical agents to control post-harvest decay
- Biocontrol agents (micro-organisms, plant extracts,...) in managing postharvest decays
- Biofumigation (Volatile organic compounds) and elicitors, new way to handle postharvest pathologies
- Integrated approaches to postharvest disease management

**Innovative technologies related to postharvest pathology**
- High throughput technologies for studying postharvest pathology
- Editing the genome to produce resistant crops to pests

**Elucidation of host pathogen interactions/Molecular exploration of host-pathogen interactions**
- Using omics technologies for studying pathogen-host interactions
- Virulence regulation, host defense and induced fruit resistance

**Microbiota community in postharvest**
- Postharvest conditions and effect of Microbiota dynamic in preventing or favoring decays, their impact on quality loss
- Relationship between microbiota and control methods

**Advances and applied research in handling, packaging, transport, and distribution to reduce postharvest losses**
- Current and innovative methods in epidemiology, detection, and control of foodborne postharvest pathogens
- Innovative Nanotechnology in food processing, packaging and storage methods