Workshop Overview and Objectives

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Workshop Objectives

• To present the state-of-the-art scientific aspects of post-accident food safety
  – Radionuclide transfer to foodstuffs and dose modelling
  – Agricultural management to reduce food contamination
  – Measurement techniques

• To present the status of and remaining challenges related to local, national and international management of post-accident food safety

• To discuss approaches to addressing remaining challenges
Pre-Workshop Site Visit

• Visit to Onahama Fish Market
• Visit to Fukushima Agricultural Technology Centre (Kooriyama City)
• Visit to JA Fukushima Mirai Sugitadangouchi Warehouse (Nihommatsu City)
• Visits to Date Fruits Agricultural Cooperative Association (Koori Town)
Workshop Agenda

DAY 1

Session 1: The Food-Management Situation in Japan after the Fukushima Daiichi NPP Accident

- Radiological release caused by the accident, and status of contaminated areas
- Marine contamination status caused by the accident
- Measures and current situation of radionuclides in foods
- Agricultural measures for reducing radionuclide contamination of agricultural products
- Implementation status and results of food inspections (Pre-shipping and during circulation)
- Impact of the nuclear accident to rural agriculture and 5 year summary
Workshop Agenda

Session 2: Local Approaches to the Production and Distribution of Food from Affected Areas

- Work of the Agricultural High School and collaboration with the community
- Assessing radioactivity contaminated farmland and regeneration of safe agricultural produce
- Practical aspects of Anpo-kaki farming in Fukushima Prefecture
- The reality of the fishing industry in Fukushima Prefecture
- Producing safe Fukushima cattle
- Management of distribution of food from Fukushima Prefecture
- Cheering for Fukushima products from consumer side
DAY 2
Session 3: State-of-the-Art Post-Accident Food Safety Science

- Codex Alimentarius: Criteria for the import of food from contaminated agricultural land
- Challenges in implementing the current international standards relating to food and drinking water applicable in existing exposure situations
- NEA Post-Accident Food Management Framework
- Phytomanagement of contaminated land: science, technology and context
- Best-practice management of measurements of radionuclides in fishery products
- State of the art measurement and assessment for marketing of foodstuffs produced on contaminated agricultural land
Workshop Agenda

Session 4: Examples of National Regulatory and Management Approaches to Post-Accident Food Safety

- Regulatory guidance and current practical approach for the management of food production and marketing in countries affected by the Chernobyl accident (e.g.: UK, Norway, Belarus)

- Research on mechanism and measures for contaminated food in Fukushima Prefecture (e.g.: Rice, Fruit trees, Livestock, Marine products)
Workshop Agenda

DAY 3

Session 5: Workshop Summary
   – Summaries of the key points from each session, which can be used as input for a post-workshop public meeting to present results to the Fukushima Prefecture public

Press Conference
   – A panel of workshop participants will address any questions from members of the Press who have attended the meeting.

Public Meeting
   – This meeting would be open to any members of the public interested, and would include a presentation of the Workshop results and a question answer period.