

## Invitation to Technical Webinar

Wednesday 25 March 2020 | 14:30 - 16:00  
CEST



## First technical webinar - Sustainable Food Systems and Nutrition: Food post-harvest losses

### BACKGROUND

This series of **technical webinars**, organized by **Agreenium** (l'Institut agronomique, vétérinaire et forestier de France), **UN-ESCAP** (United Nations Economic and Social Commission for Asia and the Pacific), and **FAO** (Food and Agriculture Organization of the United Nations), is an opportunity for all of us to share experiences and lessons learnt, discuss challenges, and propose innovative solutions and models. These webinars aim to provide a holistic and comprehensive view of current trends in thematic areas related to global challenges, by combining development research and innovation perspectives.

The main objective of the webinars is to give practitioners the opportunity to interact with international experts, United Nations officers, university professors, researchers and fellow participants, throughout the world. They can be attended as interactive online sessions on Zoom, where it is possible to share perspectives, and questions to experts are encouraged. Webinars are also recorded and made available for self-study at anytime after the session.

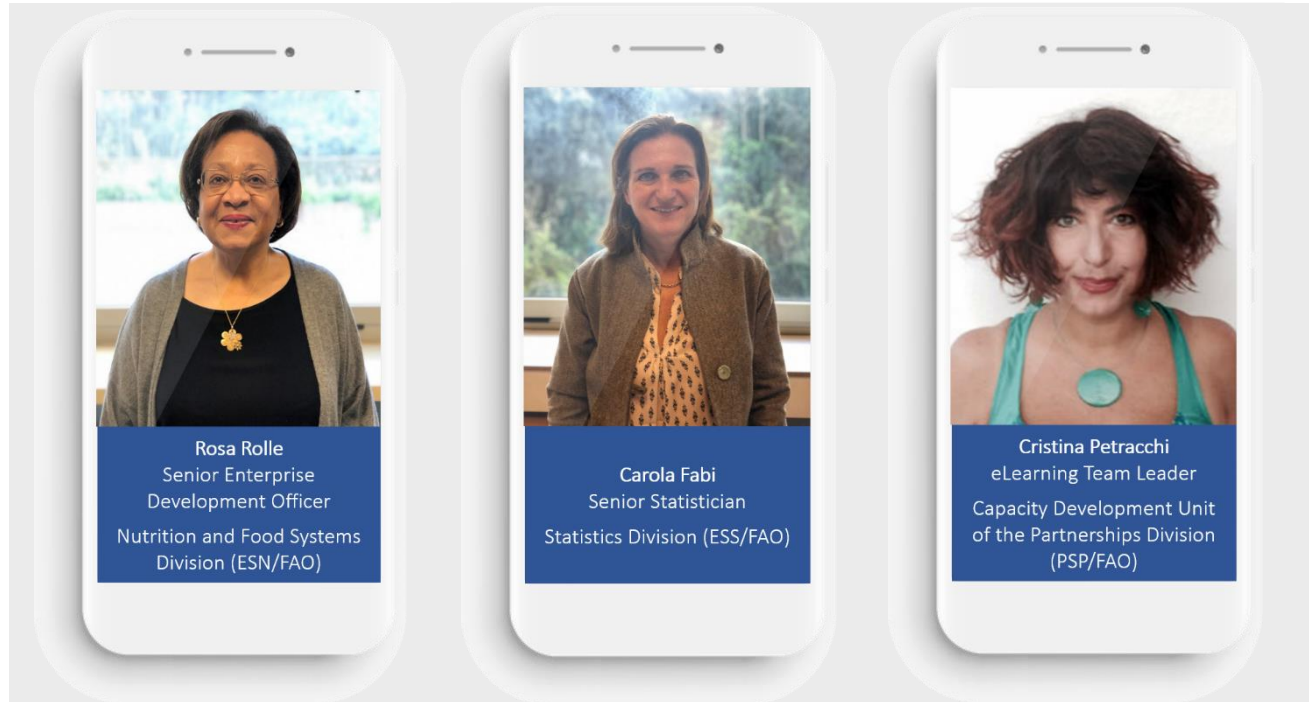
### OBJECTIVES OF THIS SESSION

- Explain quality management procedures to reduce post-harvest food losses
- Introduce SDG target 12.3.1a on the Food Loss Index (FLI) and the statistical methods to measure losses

- Explore ways to reduce post-harvest food losses in South East Asian Countries

## SPEAKERS

This technical webinar will be delivered by **Ms Rosa Rolle**, Senior Enterprise Development Officer (FAO) and **Ms Carola Fabi**, Senior Statistician (FAO), and moderated by **Ms Cristina Petracchi**, Head of the FAO eLearning Academy.



**Rosa Rolle** is a Senior Enterprise Development Officer in the FAO Nutrition and Food Systems Division. She leads a team working on actions to reduce food loss and waste. She has extensive experience working on food processing and packaging in Small Islands Developing States (SIDS), and has extensively worked across East and South-East Asia in capacity building and project implementation to manage quality and reduce food loss and waste in fresh product supply chains. She holds a PhD in food science from the Ohio State University, and has published a number of peer reviewed

**Carola Fabi** is a Senior Statistician at FAO Statistics Division and the focal point for SDG indicator 12.3 on Food losses, where she leads the Methodological Innovation team. She holds a Master Degree in Economic Statistics and a Master Degree in Agricultural Economics. Carola developed the SDG indicator 12.3 Food Loss Index, supervised the development of the food loss estimation model and coordinated the “Guidelines for the measurement of harvest and postharvest losses” in 2014-2015.

**Cristina Petracchi** heads the FAO eLearning Academy. She manages and coordinates the design, development, delivery and language adaptations of an extensive portfolio e-learning courses and blended learning programmes for the benefit of FAO member countries, and is responsible for the creation of University Masters' and Post Graduate Degree Programmes. She engages actively in consolidating partnerships across United Nations agencies, academic institutions and universities, regional organizations, CSOs and NGOs, for capacity development initiatives.

journal articles as well as technical materials - in the field of post-harvest handling, packaging, processing, food safety and quality - tailored for development support.

She is leading the statistical development of the new corporate Statistical Working System and is coordinating the new Data Lab for statistical innovation.

In addition to a University Degree in Biological Sciences, Ms Petracchi holds a PhD in Nutrition and Food Science, and has several years of experience of capacity development activities, in a number of countries.

## HOW TO ATTEND

The webinar is free and open to everyone, provided you have the link to the platform. To join the webinar session on Zoom, kindly register [here](#).

We suggest you to use Google Chrome in order to join the webinar.

We also recommend you to check your time zone [here](#).

## PARTNERS

**Agreenium** - Institut agronomique, vétérinaire et forestier de France

**AgroParisTech** - Institut des sciences et industries du vivant et de l'environnement

**CIHEAM** - International Center for Advanced Mediterranean Agronomic Studies

**CIRAD** - Agricultural Research Centre for International Development

**CREA** - Council for Agricultural Research and Economics

**FFI** - Future Food Institute

**IFAD** - International Fund for Agricultural Development

**IGNOU** - Indira Gandhi National Open University

**INRA** - Institut national de la recherche agronomique

**Montpellier SupAgro** - Institut national d'études supérieures agronomiques de Montpellier

**NEPAD** - New Partnership for Africa's Development

**SUN Movement** - Scaling Up Nutrition Movement

**UNDP** - United Nations Development Programme

**UNESCAP** - United Nations Economic and Social Commission for Asia and the Pacific

**WB** - World Bank

**WFP** - World Food Programme

Please visit the **FAO eLearning Academy** <https://elearning.fao.org/#/elc/en/home> that offers free e-learning courses on the thematic areas covered in the Technical Webinar.

Also explore the Digital Catalogue at [www.fao.org/elearning/catalogue](http://www.fao.org/elearning/catalogue)



FAO eLearning Academy  
course catalogue

[CLICK TO BROWSE](#)