

**10:30—11:00**

Registration of participants  
ECS meeting

**11:00—11:30**

**Welcome from OnFoods President**  
Prof. Daniele Del Rio

**Introduction Spoke 4 Food Quality and Nutrition**  
Prof. Patrizia Riso

**11:30—12:10**

**WP1: Product and process innovation**

- Overview WP1 and projects insight (Prof. Daniela Martini, Prof. Matteo Scampicchio)
- **Task 4.1.1** Reformulation or improvement of relevant food products (Matilde Tura)
- **Task 4.1.2** (Bio)process innovation to improve food quality and sustainability (Ottavia Parenti)
- **Task 4.1.3** Food quality and sustainable nutrition within the catering and distribution system (Massimiliano Tucci)
- Discussion on ongoing projects and potential issues, call for collaborations

**12:10—12:45**

**WP2: Product characterization by advanced analytical approaches**

- Overview WP2 and projects insight (Prof. Alessandra Bendini, Prof. Luisa Mannina)
- **Task 4.2.1** Development and application of advanced analytical procedures (Federico Brigante)
- **Task 4.2.2** Characterization of new products (Giacomo di Matteo)
- Discussion on ongoing projects and potential issues, call for collaborations

**12:45—13:25**

**WP3: Healthy, sustainable and personalised precision nutrition**

- Overview WP3 and projects insight (Prof. Pedro Mena, Prof. Alessandra Bordonì)
- **Task 4.3.1** Development and validation of sustainable models of personalized/precision nutrition (Carlo De Matteis - UNIBA)
- **Task 4.3.2** Bioaccessibility, bioavailability and bioactivity of food components (Gabriele Rocchetti - UNICATT)
- **Task 4.3.3** Food-human interaction in the gastrointestinal milieu (Nicola Mangieri - UNIMI)
- Discussion on ongoing projects and potential issues, call for collaborations

**13:30—14:50**

Lunch

**14:50—15:30**

**WP4: Innovation in food design and scaling-up**

- Overview WP4 and projects insight (Dr. Fiorella Sinesio, Prof. Lucia Vannini)
- **Task 4.4.1** Prototyping of new sustainable products (Susanna Lelli)
- **Task 4.4.2** Scaling up of prototypes (Silvia Tagliamonte)
- **Task 4.4.3** Consumers' motivations and barriers towards food innovation (Marta Appiani)
- Discussion on ongoing projects and potential issues, call for collaborations

**15:30—15:50**

Introduction to the funded projects within the spoke 4 cascade call

**15:50—16:20**

ECS updates and future directions

**16:20—16:30**

**Concluding remarks**  
Prof. Patrizia Riso

# Spoke 4 Meeting

**25 giugno—024**

DeFENS — AulaC03  
Via Mangiagalli, 25 Milano

SPOKE 04

## Food quality and nutrition

To push towards sustainable and tailored food and nutrition