



**FP7- ERANET SUSFOOD  
Project: CEREAL**

**“Improved resource efficiency throughout the post-harvest chain of fresh-cut fruits and vegetables”**

**The 2<sup>nd</sup> meeting will take place at the Lappeenranta University of Technology (LUT) in Finland**

**Thursday, 3<sup>rd</sup> September 2015**

Consortium:

- European Reference Laboratory for Pesticide Residue in Fruits and Vegetables (EURL-FV) & University of Almería (UAL), Spain
- University of Alcalá (UAH), Spain
- National Institute for Agricultural and Food Research and Technology (INIA), Spain
- Lulea Tekniska Universitet, (LTU), Sweden
- RWTH Aachen University (RWTH), Germany
- Fraunhofer-Institut für Verfahrenstechnik und Verpackung IVV (FIV), Germany
- Lappeenranta University of Technology (LUT), Finland
- Institute of chemistry and technology of polymers (CNR), Italy

Provisional Agenda (draft): Timetable

8:00 - 8:15	<b>Opening of Meeting</b>	Welcome from Lappeenranta University of Technology
8:15 - 8:45	<ul style="list-style-type: none"> <li>• <b>Review of workplan &amp; timeframe</b></li> <li>• <b>Administrative procedures: consortium agreement</b></li> <li>• <b>Incidences</b></li> </ul>	Amadeo R. Fernández-Alba (EURL-FV)
<b>MAIN RESULTS, MILESTONE &amp; DELIVERABLES</b>		
8:45 - 9:15	<b>WP1- Development and evaluation of nanostructured biocidal surfaces</b>	Roberto Rosal (UAH)
9:15 - 9:45	<p><b>(WP1) Evaluation and study of a new generation of ultrafiltration and nanofiltration membranes functionalized with materials from renewable sources.</b></p> <p><b>(WP4) Evaluation of the stability of the developed membranes</b></p>	Mattias Grahn &/or Lee Ann Goetz (LTU)
9:45 - 10:15	<b>WP2- Assessment of membrane performance and design of equipment to integrate membranes in food cleaning systems</b>	Yüce Süleyman (RWTH)
10:15 - 10:45	<b>Coffee break</b>	
10:45 - 11:15	<b>(WP2) Synergy of oxidation processes with ultrafiltration and the prevention of biofouling</b>	Mika Mänttari (LUT)
11:15 - 11:45	<b>WP3- Development and evaluation of a new generation of packaging materials based on nanotechnology</b>	Cimmino Sossio (CNR)
11:45 - 12:15	<b>WP4- Chemical evaluation to determine removal efficacy of the developed Membranes and safety of packing materials</b>	MJ Martinez Bueno (EURL-FV)
12:15 - 12:45	<b>WP5- Determination and evaluation of antimicrobial efficacy and shelf life prolongation</b>	Peter Muranyi (IVV)
12:45 - 13:15	<b>WP6- Life cycle assessment (LCA) studies for post-harvest chain processing of fresh-cut fruits and vegetables</b>	María Dolores Hernando (INIA)
13:15 - 14:15	<b>Lunch</b>	
14:30 - 14:45	<b>Activities of communication and dissemination plan</b> <ul style="list-style-type: none"> <li>• CEREAL Website</li> <li>• Social media</li> <li>• Conferences &amp; Congress</li> </ul>	MJ Martinez Bueno (EURL-FV)
14:45 - 15:15	<b>Recap of the results of the first year and prevision of next task</b>	All Partners
15:15 - 15:45	<b>Closure</b> <ul style="list-style-type: none"> <li>• Any other business</li> <li>• Call H2020 ERANET-COFUND: Tentative Deadline 02/03/2016</li> <li>• Date of the next annual meeting and location</li> <li>• Schelude team meetings: PMC or WP leaders</li> </ul>	
16:00 - 18:00	<b>Visit to the host center</b>	