



**25/03/2019**  
**EU- China joint Expert Seminar**

# **Objectives & structure**

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# Objectives

- *Explore potential developments of the EU-China FAB cooperation under the future Horizon Europe*
- *Through discussion of possible **thematic areas** that could be interesting for further bilateral collaboration*

# Thematic sessions

- 1. Session on Sustainable agriculture, ecosystem services and environment – how to manage the trade-offs*
- 2. Session on Agri-waste*
- 3. Session on Healthier and Sustainable Food*
- 4. Session on Genetic resources*
- 5. Session on Forestry*



# Session 1

## Sustainable agriculture, ecosystem services and environment

- This session will look into various agricultural systems its impact on the ecosystem services and environmental status.
- Experts will also look into potential trade-offs that needs to be made between environment and agriculture production.



# Session2

## Agri-waste

- The bio-based sector offers opportunities to increase and diversify farmer's income by offering low-tech solutions generating value from agricultural waste.
- Individual farmers or cooperatives are thus empowered in the value chain and able to capture a fair share of the value.



# Session 3

## Healthier and sustainable food

- Activities will focus on development of post-harvest storage, transportation and processing approaches, adapted to the needs of small-scale food producers:
  - **to preserve naturally occurring nutrition, structural and functional properties of foods**
  - **to reduce their losses and waste**
- Activities will encompass also development of food quality evaluation systems and tools.



# Session 4: Management and use of crop and fruit tree genetic resources

- EU-China cooperation on the management and use of crop and fruit tree genetic resources will serve to exchange know-how and experiences on conservation strategies and methods for conservation.
- It will also allow enhancing capabilities for genotyping and phenotyping of crop and tree genetic resources in relation to useful traits (e.g. disease resistance)



# Session 5

## Building resilience of forests to changing climate

R&I should increase resilience and adaption of forests to climate change through:

- sustainable management of forests (including healthy forest ecosystems)
- restoring degraded forests
- conserving, enhancing and using biodiversity



# Agenda in brief

<b>10:30 - 12:30</b>	<b>Morning session</b>
<b>12:30 - 13:45</b>	<b>Lunch</b>
<b>13:45 - 15:45</b>	<b>Afternoon session</b>
<b>16:00 - 17:30</b>	<b>Reporting discussion</b>



# Rooms

1. *Session on Sustainable agriculture, ecosystem services and environment* **Room:L130 – 8/081**
2. *Session on Agri-waste* **Room:L130 – 5/082**
3. *Session on Healthier and Sustainable Food* **Room:L130 – 7/082**
4. *Session on Genetic resources* **Room:L130 – 2/SMF1**
5. *Session on Forestry* **Room:L130 – 8/038**

*Lunch Break: Room: **L130 04/077 Aquarium***



# Have a fruitful discussion!