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AGRICOLTURA BIOLOGICA

**TP**organics  
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# "Towards a zero waste society" workshop

**Brussels, May 11<sup>th</sup> 2010**

**Cristina Micheloni – AIAB, Italy**



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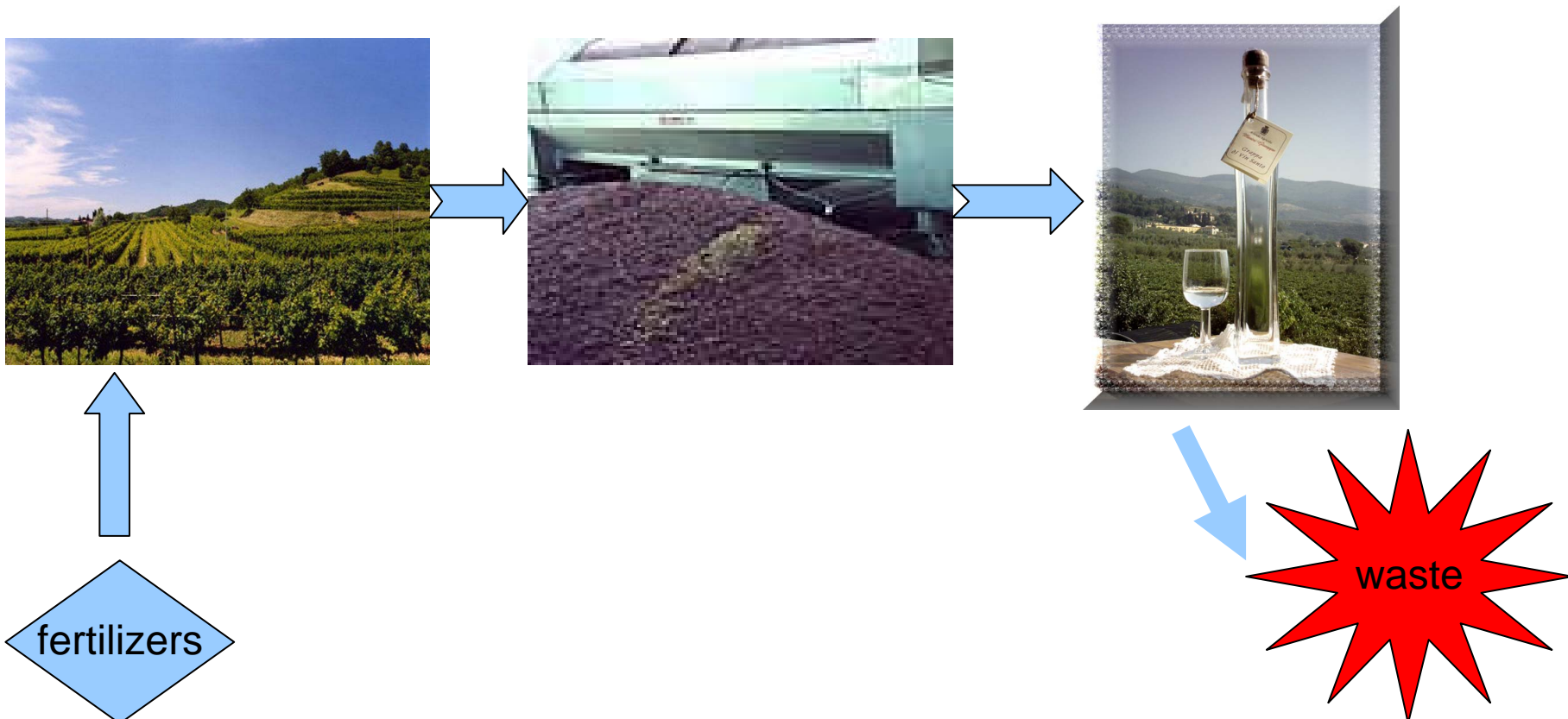
## 2 organic farming systems as examples

- **Vine-yard and wine-making**
- **Animal husbandry-arable crops**



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# 1 vine-yards and wine-making





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# 1 vine-yards and wine-making





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## 1 vine-yards and wine-making



### **pomace composting**

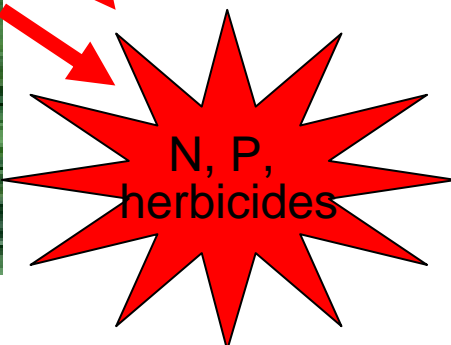
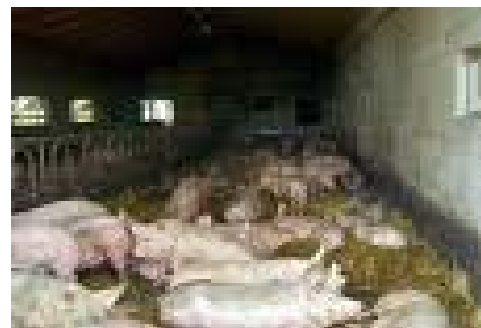
Mixing with what?  
starters?

Composting times and modalities



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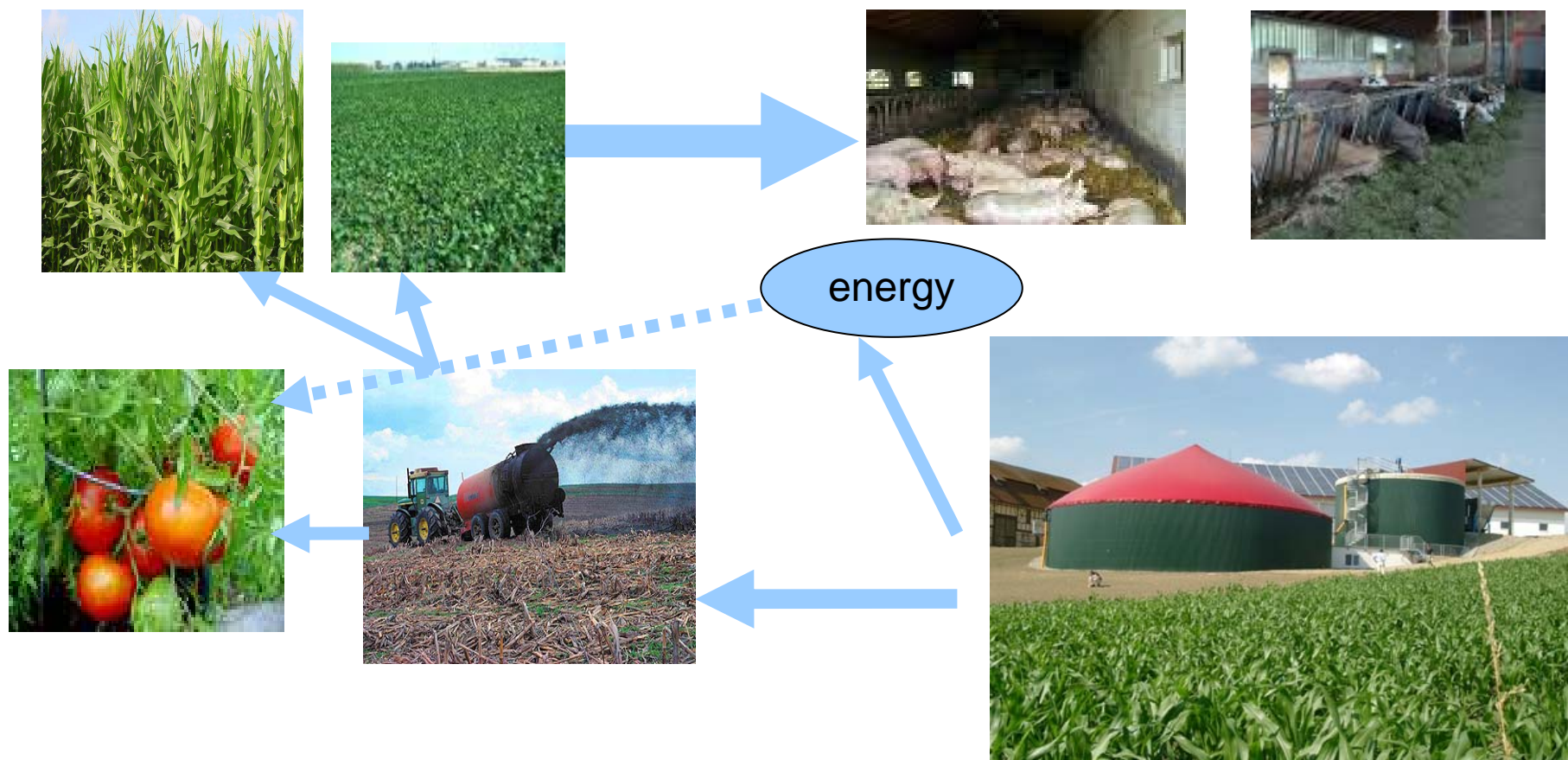
## 2 animal husbandry-arable crops





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## 2 animal husbandry-arable crops





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## 2 animal husbandry-arable crops



How to optimize fermentation for biogas  
production

Different crop rotation and new crops

Use of crops or by-products

Farm level/landscape level

Specialized horticulture inclusion





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# Rationale and research needs

**Transform waste into resource**  
to build innovative mixed farming  
prototypes

To include specialized horticulture in  
the system



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Know more and participate:

[www.tporganics.eu](http://www.tporganics.eu)

