







Accademia dei Georgofili Sez. Centro Ovest

# "FRONTIERS IN FOOD SCIENCE FOR FEEDING THE WORLD"

Pre-conference workshop of the 'Food technology 2015 conference' - August 10-12, 2015 London

# 15<sup>th</sup> June 2015

Department Food Agriculture Environment - DAFE via del Borghetto 80 Pisa





**Agilent Technologies** 

Free attendance for Unipi students

### PROGRAM

#### 8:30 - Registration and posting posters

9:00 - Welcome by prof. Rossano Massai and prof. Gianpaolo Andrich, Department of Agriculture, Food and Environment DAFE

#### Track 1 - FOOD PROCESSING AND STORAGE TECHNOLOGIES Chair prof. Angela Zinnai

- 9:10 Study on the preservation effect of squid freshness by slurry Ice. Dr Deng S.
- 9:30 Chitosan coating efficiently delays post-harvest ripening of tomato fruits. Dr Castagna A.
- 9:50 Performance simulation of industrial vegetable oil refining. Prof Nicolella C.
- 10:10 Non destructive in vineyard grape selection by a fluorescence sensor for differential wine making. Dr Tuccio L.
- 10:30 Vacuum impregnation for the production of strawberry based semi-finished products. Prof Favati F.
- 10:50 Discussion

#### 11:00 - Coffee break

#### Track 2 - FOOD SAFETY AND TRACEABILITY Chair dr. Francesca Venturi

- 11:20 Risk and Food Law. Dr Bodiguel L., Del Cont C., Di Lauro A., Friant Perrot M., Garde A., Parent G.
- 11:40 A method for labeling the allergen compounds in the counter products in supermarkets distribution: a critical review. Dr Gatti M. and Andrich L.
- 12:00 Reference Materials in support to Food Traceability. Dr Zoani C.
- 12:20 Beneficial fungi to improve food security: from the genome to the field on the highway of sustainability. Dr Sarrocco S.

12:40 Metal contaminants in food and his characterizations with the use of the last evolution in atomic spectroscopy techniques. Dr. Scardina P.

13:00 Discussion

#### 13:15 – 14:30 Lunch

#### 14:30 – 15:30 Poster Session (Vote for the best poster)

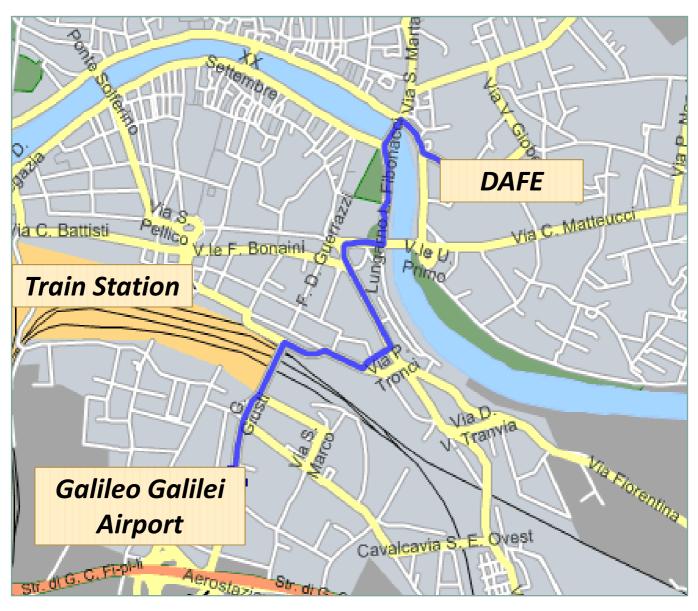
#### Track 3 - FOOD ECONOMY AND SUSTAINABILITY Chair prof. Gianluca Brunori

- 15:30 Natural wines: a technological goal for new market trend. Dr. Cinelli Colombini S.
- 15:50 Added value creation in cured ham local and global value chains. Dr Belletti G.
- 16:10 The Barilla Sustainability Project: Good for you, good for the planet. Dr. Belli A
- 16:30 The sustainability performance of local and global wheat-to-bread chains across Italy and the UK. Dr Smith J.

16:50 Discussion

#### 17:00 - Poster Award

## How to reach DAFE:



**By car :** from the A12 the output is Pisa Center; from Firenze (SGC FI - PI) the output is Pisa East (Via Fagiana ), then follow the signs to the city center. The main entrance of the Department is in the Via Borghetto 80, another entrance is in Via Matteotti, in whose vicinity there are numerous parking

lots. **By train:** from Pisa Central Station you can reach the Department by bus or on foot . **By bus**: 13line stops at the main entrance of DAFE , Lam Blu line stops in front of the rear entrance. **By airplane:** Galileo Galilei airport is connected with the city bus (Lam Rossa) to the central station.



LOCAL ORGANIZING COMMITTEE MEMBERS

Zinnai Angela, Venturi Francesca , Brunori Gianluca, Andrich Gianpaolo, Quartacci Mike Frank, Zappa Giovanna, Mariano Elide, Loreti Filiberto

### **CONTACT US**

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