

Scientific Program

Monday 2nd

Scuola di Agraria, room XXXX –,

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|-------------|---|--|
| 10.00-10.30 | Luca Simone Cocolin,
Luciana Giovannetti
and Carlo Viti | Welcome to Florence University and opening
of the Summer school |
| 10.30-11.30 | Carlo Viti | Introduction to the Phenomics |
| 10.30-11.30 | Enrico Tatti | Phenotype MicroArray (PM): novelty and
perspective |
| 13.00-14.30 | Lunch | |
| 14.30-18.30 | Francesca
Decorosi/Enrico Tatti | PM plates inoculation (bacteria, Gram positive
and Gram negative) |

Tuesday 3th

Scuola di Agraria, room XXX

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|-------------|--|---|
| 9.00-12.30 | Francesca
Decorosi/Enrico Tatti
PM plates inoculum | PM plates inoculation (yeast, mitochondria
activity) |
| 12.30-14.30 | lunch | |
| 14.30-18.00 | Francesca
Decorosi/Enrico Tatti | Data acquisition (bacteria) |

Wednesday 4th

Scuola di Agraria, room C - Piazzale delle Cascine, 18

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|-------------|-------------------------------------|---|
| 9.00-10.00 | Francesca
Decorosi/Enrico Tatti | Data acquisition (yeast, mitochondria activity) |
| 10.00-13.00 | Marco Galardini/ Alice
Checcucci | Software installation |
| 13.00-14.30 | Lunch | |
| 14.30-18.00 | Alice Checcucci | Data analysis with DuctApe |



*Summer School on High-throughput
phenomics
Florence, September 2-6, 2019*



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Thursday 5th

Scuola di Agraria, room C - Piazzale delle Cascine, 18

9.00-13.30 Alice Checcucci Data analysis with DuctApe
12.30-14.30 Lunch
14.30-18.00 Social event

Friday 6th

Scuola di Agraria, room C - Piazzale delle Cascine, 18

9.00-12.00 Marco Fondi Metabolic models
13.30 Carlo Viti Closing of Summer school

Speakers and Trainers

Luca Simone Cocolin, Università degli Studi di Torino - Italy
Francesca Decorosi, University of Florence - Italy
Marco Fondi, University of Florence – Italy
Marco Galardini, Boston University -
Luciana Giovannetti, University of Florence - Italy
Enrico Tatti, Biolog Inc. - Usa
Carlo Viti, University of Florence - Italy
Alice Checcucci, University of Florence - Italy