

AGRICULTURAL UNIVERSITY OF ATHENS

ATTICA TRAINING SCHOOL

3rd to 6th of November 2015

(DRAFT ANALYTICAL PROGRAMME)

Tuesday 3rd of November

12:00- 14:00

Registration- welcome

Lunch break

Part I: Urban agriculture promoting biodiversity and ecosystem services

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| 1st session: Biodiversity's role in urban ecosystems | <i>14:00- 14:40</i> | The role of ecosystem services in urban agriculture | Regine Berges, Leibniz Centre for Agricultural Landscape Research (ZALF e.V.), Germany |
| | <i>14:50- 15:30</i> | Biodiversity: A key issue for Environmental quality | Gerassimos Arapis & Evi Stathopoulou Agricultural University of Athens, Faculty of Crop sciences, Greece |
| 2nd session: Biodiversity enhancing schemes in urban settings | <i>15:40- 16:20</i> | Biodiversity and green infrastructure supported by urban agriculture | Andre Miguel, Municipal enterprise for the Environment, Cascais, Portugal |
| | <i>16:30- 17:10</i> | The role of local varieties | Penelope Bebeli & Roikos Thanopoulos, Agricultural University of Athens, Faculty of Crop sciences, Greece |
| | <i>17:20- 18:00</i> | Arboriculture and Medicinal & Aromatic Plants: examples of urban implementation | Stavros Vemmos & Falia Economou Agricultural University of Athens, Faculty of Crop sciences, Greece |

COST- Action Urban Agriculture Europe**Wednesday 4th of November**

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| Part I- Continuation 2nd session-: Biodiversity enhancing schemes in urban settings | 9:00- 10:00 | Apiculture as a good example of peri-urban and urban implementation | Pashalis Harizanis, Agricultural University of Athens, Faculty of Crop sciences, Greece |
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Part II: Promoting Urban Agriculture as a climate change regulator

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| 1st session: Renewable energy and energy saving concepts in Urban Agriculture. | 10:10- 10:50 | Renewable energy and energy saving | George Papadakis Agricultural University of Athens, Dept. of Natural Resources and Agricultural Engineering, Greece |
| | 11:00- 11:40 | Green Buildings and Urban Microclimate | Thomas Nehls, Berlin Technical University- Dept. of Soil Conservation Germany |
| 2nd session: Precision agriculture to enhance environmental quality | 11:50- 12:30 | Basics on Precision Agriculture and applications in Urban farming | Spyros Fountas, Agricultural University of Athens, Dept. of Natural Resources and Agricultural Engineering, Greece |
| | 12:40- 13:20 | Hydroponics: Urban applications | Dimitris Savvas, Agricultural University of Athens, Faculty of Crop sciences, Greece |
| 13:30- 14:30 Lunch break | | | |

Part III: Urban Agriculture as a green and social infrastructure

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| 1st session: Green space planning and Urban Agriculture. | 14:30- 15:10 | Productive vegetation in Athens: Changing the perceptions | Kostas Tsiambaos, National Technical University of Athens, Faculty of Architectural Engineering, Greece |
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COST- Action Urban Agriculture Europe

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| | 15:20- 16:00 | Urban agriculture initiatives in Athens: planning aspects of food-growing spaces and sustainability of urban environment | Sofia Nikolaidou, Panteion University of Social and Political Sciences, Athens, Greece |
| 2nd session: Socioeconomic, institutional and public participation aspects | 16:10- 16:50 | Socioeconomic aspects of Urban Agriculture | Rozalija Cvejic, University of Ljubljana- Biotechnical faculty, Dept. of Agronomy, Slovenia |
| | 17:00- 17:40 | New forms of governance between the Rural and Urban. | Maria Partalidou, Aristotle University of Thessaloniki- Faculty of Agriculture, Dept. of Agricultural Economics, Greece |
| | 17:50- 18:15 | Environmental education as a tool for public participation | Hara Fostieri, Agricultural University of Athens, Faculty of Crop sciences, Greece |

Thursday 5th of November

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| Field trip – typical case studies Visit to selected destinations in Attica | 09:00-18:00 | Site 1 | to be confirmed |
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| | | Site 3 | to be confirmed |

Friday 6th of November

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| Trainers' deliverables | 09:00-13:00 | Working groups: Formation and assignments | Working group I: Biodiversity Working group II: Renewable energy Working group III: Green infrastructure |
| 13:00- 14:00 Lunch break | | | |
| Trainers' deliverables | 14:00-17:00 | Plenary: Working groups' synthesis and results | Coordinator: Gerassimos Arapis |
| Evaluation | 17:00-18:00 | Training school evaluation | By all trainees |