



Information Note for Participants

WORKSHOP

The Italian plant phenotyping landscape and the other international initiatives

5 - 6 September 2018, Metaponto - Matera

Phen-Italy, in collaboration with EMPHASIS and EPPN 2020, has organized a Workshop dedicate to "*The Italian plant phenotyping landscape and the other international initiatives*" that will be held in Metaponto and Matera on 5-6 September 2018.

The Workshop is structured in three sessions. The first one aims at presenting the Joint Research Unit Phen-Italy and its activities in a national and international plant phenotyping context. In particular, a special focus will be dedicated to the interaction between the plant phenotyping research and other European initiatives concerning integrated infrastructure such as AnaEE, Elixir, Icos and Lifewatch where some concrete and fruitful research interaction are possible.

The second session is dedicated to the international dimension of plant phenotyping. Specifically, some networks and initiatives, such as EMPHASIS, IPPN and EPPN 2020 will be introduced and some scientific insights will be presented by outstanding speakers.

The third session focuses on the interest of private sector in the plant phenotyping sector and the innovative interactions with the research community.

Speakers include:

Francesco Cellini (Alsia Agrobios), Carlo Calfapietra (ICOS Italia), Fabio Fiorani (FZJ), Francesco Loreto (CNR), Giorgio Matteucci (Lifewatch Italia), Franco Miglietta (AnaEE Italia), José Luis Araus Ortega (Univ. Barcelona), Domenico Romaniello (ALSIA), Ulrich Schurr (EMPHASIS, FZJ), Jörg-Peter Schnitzler (HZM), Francois Tardieu (EPPN2020, INRA), Giorgio Valle (Elixir Italia) and Italian Ministry of Education, University and Research representatives, Basilicata Region representatives and Phen-Italy Members.

For information: Silvana Moscatelli, silvana.moscatelli@cnr.it, tel 06 4993 2030
Federica Tenaglia, federica.tenaglia@cnr.it, tel. 06 4993 7841

Scientific Committee: Francesco Cellini, Francesco Loreto, Michela Janni

Organising Committee: Silvana Moscatelli, Federica Tenaglia, Francesca Caporossi



Programme

5 September 2018

First session

Phen-Italy in the context of national and international initiatives
Agrobios, Metaponto

- | | |
|---------------|---|
| 11:30 – 12:00 | MEETING POINT at Matera*
Transfer from Matera to Alsia Agrobios, Metaponto |
| 13:00 – 14:00 | <i>Welcoming lunch</i> at Alsia Agrobios, Metaponto |
| 14:00– 16:00 | Round- table: Plant Phenotyping Research Infrastructure impact on economical development of European Regions. Discussion among stakeholders |
| 16:00 – 18:00 | Interactions and potential collaboration with other ESFRI projects |
| 18:00 – 19:00 | Return to Matera |

6 September 2018

Second session

Plant phenotyping in the Mediterranean climate
Palazzo Viceconte, Matera

- | | |
|---------------|--|
| 9:00 – 10:00 | Plant phenotyping networks and initiatives at European level |
| 10:00 – 11:00 | Plant phenotyping in the Mediterranean climate |
| 11:00 – 11:15 | <i>Coffee break</i> |

Third Session

Industry and plant phenotyping: innovative interactions
Palazzo Viceconte, Matera

- | | |
|---------------|---|
| 11:15 – 13:00 | Round-table with agro-food industry representatives |
| 13:00 – 14:00 | <i>Networking lunch</i> |



VENUE



****Meeting point - 5 settembre 2018 ore 11.30***

Piazza Matteotti - Matera

<https://www.google.com/maps/place/Piazza+Giacomo+Matteotti,+75100+Matera+MT>

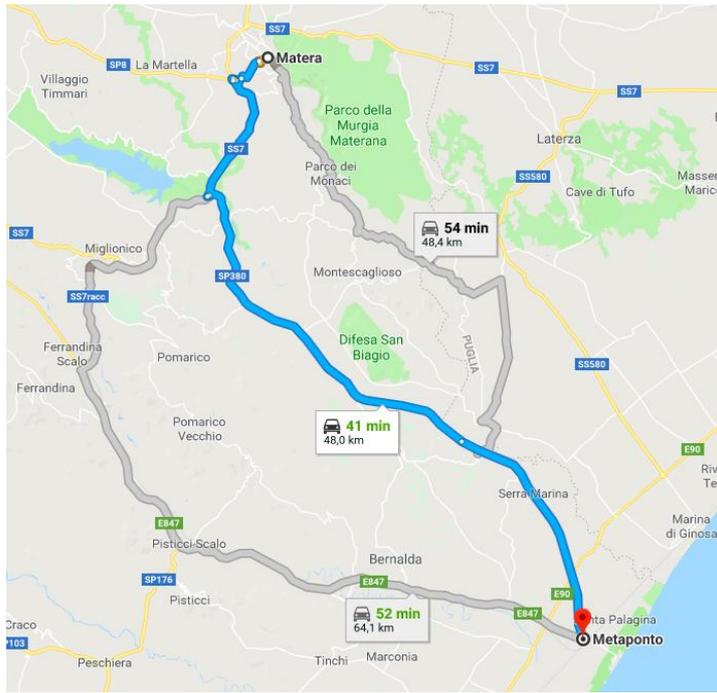
Partenza/Departure time - 5 settembre 2018 ore 12,00

con bus/by bus per Mepaponto c/o ALSIA

Agenzia Lucana di Sviluppo e di Innovazione in Agricoltura

S.S. Jonica Km 448,2 - 75012 Metaponto - Tel. + 39 0835 7401







TRENO/BY TRAIN

Matera non è ancora collegata alla rete FS. E' servita dalle ferrovie a scartamento ridotto [F.A.L. \(Ferrovie Appulo Lucane\)](#) che la collegano a BARI (60 km) in tempi che vanno dai 60 ai 90 minuti.

FAL (Ferrovie Apulo-Lucane) shuttle buses from Ferrandina Scalo station to Matera (35 Km). FAL buses or trains from Bari station to Matera (60 Km).



BUS

Nuovo servizio autobus extra-urbani low-cost FLIXBUS prenotabile direttamente dal sito [FLIXBUS](#)

Sono attivi nuovi collegamenti con la città di **Matera** con destinazione Stazione Centrale di **Salerno**, in particolare **Taranto**. Matera e Potenza saranno collegate ai treni ad alta velocità di Italo diretti in tutto il Nord Italia grazie al nuovo servizio denominato [ITALOBUS](#).

Le autolinee [Marino](#) collegano Matera a Milano, Ancona, Bologna, Chianciano, Fuggi, Napoli, Novara, Parma, Reggio Emilia, Sassuolo ed Urbino, oltre che a numerose città straniere. Le autolinee [Marozzi](#) e [Liscio](#) collegano la città a Roma, Firenze, Pisa e Siena.

Due to the absence of national railways, bus companies propose an alternate solution [FLIXBUS](#) - [Marino](#) connects Matera to Milan, Ancona, Bologna, Chianciano, Fuggi, Naples, Novara, Parma, Reggio Emilia, Sassuolo, Urbino as well as to other foreign cities. [Marozzi](#) and [Liscio](#) propose links to Rome, Florence, Pisa and Siena with both day and night departures.

There are new connections with the city of Matera with destination Salerno Central Station, in particular Taranto. Matera and Potenza will be connected to [ITALO](#) high-speed trains going to Northern Italy thanks to the new service called [ITALOBUS](#)

New low-cost FLIXBUS extra-urban bus service bookable directly from the [FLIXBUS](#) website



AUTO/BY CAR

Dalla costa tirrenica: immettersi nell'autostrada Salerno - Reggio Calabria. Seguire le indicazioni per Potenza. Quindi proseguire per Metaponto lungo la SS 407 "Basentana" fino alle indicazioni Matera nei pressi di Ferrandina Scalo.

Dalla costa adriatica: percorrere l'autostrada Bologna-Taranto fino all'uscita Bari Nord. Proseguire per la zona industriale, per Altamura-Matera, cioè le SS 96 e poi la SS 99, di prossimo ammodernamento.

Dalla Calabria e Sicilia: autostrada Reggio Calabria-Salerno. Uscire a Sibari e percorrere la SS 106 Jonica per Taranto. Prendere l'uscita Matera, nei pressi di Metaponto.

Dal Salento: la strada più comoda prevede di superare Taranto, e percorrere la SS 106 Jonica fino all'uscita Matera nei pressi di Metaponto.

From the adriatic coast: take the motorway Bologna-Taranto down to Bari Nord. Follow the indications Altamura-Matera on road SS 99. From the tyrrhenian coast: take the Salerno - Reggio Calabria motorway and leave at the exit of Sicignano degli Alburni. Go on up to Potenza, and then up to Metaponto along road SS 407 Basentana until indications for Matera can be viewed.

Bari Palese Airport (approx. 60 Km) [transfer](#) Transfer service by reservation from the airport and Bari station to Matera, Metaponto station and Ferrandina station or other locations.



AEREO/BY PLANE

L'aeroporto più vicino è [Bari Palese](#), distante appena 60 Km circa. Bari Palese è collegato oltre che con le maggiori città italiane quali Milano, Roma, Verona, Torino, Venezia, Trapani, Bergamo, Bologna anche con destinazioni internazionali quali Londra (Stanstead e Gatwick), Parigi, Barcellona, Bruxelles, Colonia, Bucarest, Tirana, Stoccarda, Monaco Timisoara.

Le compagnie interessate sono tra le altre Alitalia, British Airways, Lufthansa, MyAir, Ryan Air, Hapag Lloyd, AirOne, Club Air.

In alternativa si può valutare l'aeroporto di Brindisi (circa km 140) e di Napoli (circa km 250).



ACCOMODATION..... *We have selected for You....*

- ✓ Limen Matera <http://www.limenmateracom>

Via Lucana, 271 - 75100 Matera - Tel. 328.462 2662

Tariffa media a notte € 82,00 ca.

- ✓ Casa del Sole <http://www.casadelsolomatera.it/it-IT>

Via San Pietro Caveoso, 49 - 75100 Matera - Tel. 328. 583 4062

Tariffa media a notte € 90,00 ca.

- ✓ L'Hotel in Pietra <http://www.hotelinpietra.it>

Via S. Giovanni Vecchio, 22 - 75100 Matera - Tel. 0835.344 040

Tariffa media a notte € 70,00 ca.

- ✓ Locanda di San Martino Hotel & Thermae Romanae <http://www.locandadisanmartino.it>

Via Fiorentini, 71 - 75100 Matera - Tel. 0835.256 600

Tariffa media a notte € 100,00 ca.

- ✓ Hotel Nazionale <http://www.hotelnazionalemateracom>

Via Nazionale, 158/A - 75100 Matera - Tel. 0835.385 111

Tariffa media a notte € 70,00 ca.

- ✓ Vista sui Sassi Guest House <http://www.vistasuisassi.it>

Via Lucana, 229 - 75100 Matera - Tel. 345.803 7586

Tariffa media a notte € 68,00 ca.

- ✓ Hotel Cave del Sole <http://hotelcavedelsole.it>

Contrada La Vaglia snc - 75100 Matera - Tel. 0835.331 586

Tariffa media a notte € 70,00 ca.