

| SAFE2 2025 – PALERMO 3-5 DECEMBER- AULA CAPITO’ - SCIENTIFIC AND SOCIAL PROGRAM |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |             |  |                                               |                                                                                       |  |
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| TIME                                                                            | WEDNESDAY 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  | TIME        | THURSDAY 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  | TIME        | FRIDAY 5                                                                            |                                               |                                                                                       |  |
| 09:00-10:00                                                                     | <b>WELCOME SESSION</b><br>Prof. M. Midiri (UniPa Rector)<br>Prof. A. Pace (UNIPA Research Prorector)<br>Prof. L. Fratini (UniPa Head of Engineering Department)<br>Dott. L. Tropea (UniPa Head of Research and Innovation)<br>Prof. G. M. Palma (UniPa Head of Physics and Chemistry Department)<br>Avv. G. Savarino (Assessore territorio e ambiente Reg. Siciliana)<br>Dott. V. Infantino (General Manager ARPA Sicilia)<br>Dott. C. Frittitta (General Manager - Dipartimento dell’Energia Reg. Siciliana)<br>Ing. G. Graditi (General Manager ENEA)<br>Dott. W. Sparber (Head of the Institute for Renewable Energy- Eurac Research)<br>Prof. M. Cellura (NEST Spoke 1 Leader)<br>Prof. F. Pilo (Vicepresident Fondazione NEST) |  | 09:00-10:00 | <b>WELCOME SESSION</b><br>Dott. G. Scapicchio (General Manager Fondazione NEST)<br>Dott. M. Chimienti (Research Manager Fondazione NEST)<br>Prof. G. Parisi (UniPa Coordinator of Biodiversity Gateway Activities)<br>Dott. G. Cecchini (Ordine Geologi Sicilia)<br>Ing. V. Di Dio (Ordine Ingegneri Palermo)<br>Dott- D. Monti (Ordine Agronomi Palermo)<br>Dott.ssa F. Salemi (Ordine Commercialisti Palermo)<br>Dott. L. Spicola (Ordine Medici Palermo)<br>Prof.ssa S. Rainieri (Associazione Fisica Tecnica Italiana) |  |             | <b>NEST SESSION INTERNAL MEETINGS SPOKE 1</b>                                       | <b>NEST SESSION INTERNAL MEETINGS SPOKE 9</b> |                                                                                       |  |
|                                                                                 | <b>SESSION I<br/>GENERAL MEETING<br/>CHAIR Mario Tucci<br/>CHAIR Simona Barison</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |             | <b>SESSION IV<br/>SPOKE 1<br/>CHAIR M. Chimienti<br/>CHAIR M. Cellura</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  | 09:00-09:30 | Introduction<br>Spoke leader: Maurizio Cellura                                      | Introduction<br>Spoke leader: Simona Barison  |                                                                                       |  |
| 10:00-10:20                                                                     | Rosario Miceli, MOST Project                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  | 10:00-10:20 | Giulia Spaggiari, Italian Institute of Technology                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  | 09:30-11-00 | Internal Session Part 1                                                             | Internal Session Part 1                       |                                                                                       |  |
| 10:20-10:40                                                                     | Rosalinda Inguanta, SAMOTHRACE Project                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  | 10:20-10:40 | Wolfram Palitzsch, LuxChemtech                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |             |                                                                                     |                                               |                                                                                       |  |
| 10:40-11:00                                                                     | Paolo Corti, MC2.0 Project                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  | 10:40-11:00 | Ofelia Durante, University of Salerno                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |             |                                                                                     |                                               |                                                                                       |  |
| 11:00-11:30                                                                     | Coffe Break                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  | 11:00-11:20 | Pedro Horta, University of Évora                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  | 11:00-11-30 | Coffe Break                                                                         |                                               |                                                                                       |  |
|                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  | 11:20-11:50 | Coffe Break                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |             |                                                                                     |                                               |                                                                                       |  |
| 11:30-11:50                                                                     | Isodiana Crupi, University of Palermo                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |             | <b>SESSION V<br/>SPOKE 9<br/>CHAIR G. Scapicchio<br/>CHAIR Simona Barison</b>                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |             | <b>NEST SESSION INTERNAL MEETINGS SPOKE 1</b>                                       | <b>NEST SESSION INTERNAL MEETINGS SPOKE 9</b> |                                                                                       |  |
| 11:50-12:10                                                                     | Giulia Monteleone, ENEA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  | 11:50-12:10 | Serena Berardi, University of Ferrara                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  | 11:30-13-00 | Internal Session: Part 2                                                            | Internal Session: Part 2                      |                                                                                       |  |
| 12:10-12:30                                                                     | Roberto Sannasardo, Regione Sicilia Energy Manager                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  | 12:10-12:30 | Andrea Brigliadori, CNR ISSMC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |             |                                                                                     |                                               |                                                                                       |  |
| 12:30-12:50                                                                     | Massimo Mazzer, Rete Italiana Fotovoltaico                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  | 12:30-12:50 | Francesco Paolucci, University of Bologna                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |             |                                                                                     |                                               |                                                                                       |  |
|                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  | 12:50-13:10 | Andrea Dini, CNR IGG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  | 13:00-13-30 | Final Remarks                                                                       | Final Remarks                                 |                                                                                       |  |
| 12:50-14:30                                                                     | Lunch                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  | 13:10-14:30 | Lunch                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  | 13:30-14:30 | Lunch                                                                               |                                               |                                                                                       |  |
| SAFE2 2025 – PALERMO 3-5 DECEMBER- AULA CAPITO’ - SCIENTIFIC AND SOCIAL PROGRAM |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |             |                                                                                     |                                               |  |  |
| TIME                                                                            | WEDNESDAY 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  | TIME        | THURSDAY 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |             |                                                                                     |                                               |                                                                                       |  |

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|             | <b>SESSION II</b><br><b>GDL ENERGIA E TECNOLOGIE</b><br><b>SOSTENIBILI - RETE ITALIANA LCA</b><br><b>CHAIR Sonia Longo</b><br><b>CHAIR Maria Laura Parisi</b> |             | <b>SESSION VI</b><br><b>Bandi a Cascata (BAC)</b><br><b>SPOKE 6-7-8</b><br><b>CHAIR Francesco Guarino</b> |
| 14:30-14:40 | Monica Lavagna, Politecnico di Milano                                                                                                                         | 14:30-14:50 | E. Moretti Cà Foscari, BAC Nanoplus                                                                       |
| 14:40-14:55 | Mercy Jelagat Kipyator, University of Siena                                                                                                                   | 14:50-15:10 | G. Evola, A. Barbera, BAC Life Agro                                                                       |
| 14:55-15:10 | Roberta Rincione, University of Palermo                                                                                                                       | 15:10-15:30 | Claudio Cignali, BAC RESTORE                                                                              |
| 15:10-15:25 | Teresa Maria Gulotta, University of Messina                                                                                                                   | 15:30-15:50 | M. Capone, Politecnico di Torino                                                                          |
| 15:25-15:40 | Massimiliano Mariani, CNR STIIMA                                                                                                                              | 15:50-16:10 | A. Di Tommaso- A. Culcasi- C. Tedesco, University of Palermo                                              |
| 15:40-15:55 | Marina Mistretta, University of Reggio Calabria                                                                                                               | 16:10-16:40 | Coffe Break                                                                                               |
| 15:55-16:10 | Maurizio Cellura, University of Palermo                                                                                                                       | 16:40-17:00 | E. Riva Sanseverino, University of Palermo                                                                |
| 16:10-16:40 | Coffe Break                                                                                                                                                   | 17:00-17:20 | G. Scaccianoce- F. Montana, University of Palermo                                                         |
|             | <b>SESSION III</b><br><b>Innovative Technologies and</b><br><b>Sustainability for Photovoltaics</b><br><b>CHAIR Marco Cannas</b>                              | 17:20-18:40 | <b>SESSION VII</b><br><b>Poster session</b>                                                               |
| 16:40-17:00 | Emanuele Marino, University of Palermo                                                                                                                        |             |                                                                                                           |
| 17:00-17:20 | Yuliya Katsyuk, Futurasun S.r.l                                                                                                                               |             |                                                                                                           |
| 17:20-17:40 | Marina Foti, 3Sun                                                                                                                                             |             |                                                                                                           |
| 17:40-18:00 | Giuseppe Arrabito, University of Palermo                                                                                                                      |             |                                                                                                           |
|             |                                                                                                                                                               | 20:30       | <b>SOCIAL DINNER</b>                                                                                      |

| Scientific Committee:                                                                                                                                                                                                                                                                                        | Organizing Committee:                                          | Local Organizing Committee:                                                                                                                                  | Supporting Committee:                                                                                                   |                                                                                     |
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| <p>Simonpietro Agnello<br/> Lidia Armelao<br/> Simona Barison<br/> Marco Cannas<br/> Maurizio Cellura<br/> Paola Ceroni<br/> Walter Gaggioli<br/> Alessandro Galia<br/> Massimo Izzi<br/> Sonia Longo<br/> Laura Maturi<br/> Matteo Meneghini<br/> Maria Laura Parisi<br/> Michele Saba<br/> Mario Tucci</p> | <p>Simonpietro Agnello<br/> Marco Cannas<br/> Massimo Izzi</p> | <p>Simone Barbarossa<br/> Vittorio Ferrara<br/> Salvatore Ferruggia Bonura<br/> Anna Fricano<br/> Najwa Hamdi<br/> Margherita Imburgia<br/> Le Quyen Luu</p> | <p>Arianna Berto<br/> Aurora Caputi<br/> Alessio Filippetti<br/> Adriano Sacco<br/> Elisa Sani<br/> Silvia Schiavon</p> |  |