

## Wednesday, June 22, 2022

|               |  |                |   |                 |   |   |   |   |                     |  |
|---------------|--|----------------|---|-----------------|---|---|---|---|---------------------|--|
| 8.45 – 9:45   | Registration opens   |                |   |                 |   |   |   |   |                     |  |
| 09.45 – 10.15 | Welcome – Opening session – Sala Alcantara-Naxos   |                |   |                 |   |   |   |   |                     |  |
| 10.15 – 11.00 | Keynote 1 – Joe WANG – Wearable Electrochemical Sensors: Toward Biochemical Lab on the Body – Sala Alcantara-Naxos |                |   |                 |   |   |   |   |                     |  |
| 11.00 – 11.20 | Morning Coffee Break   |                |   |                 |   |   |   |   |                     |  |
|               | Sala Jonia   |                | Sala Alcantara-Naxos                        |                 | Sala Etna                                   |   | Sala Lampedusa                                    |   |                     |  |
| 11.20 – 13.00 | SPECIAL SESSION 9  |                | REGULAR SESSION 1                           |                 | REGULAR SESSION 2                           |   | POSTER SESSION 1 – SLOT 1                         |   | DEMO SESSION        |  |
| <b>CHAIRS</b> | O. Postolache  | M. Mansurova   | L. De Vito                                  | M. Sivaprasakam | G. Andria                                   | P. Arpaia   | B. Karaboce                                       | M. Parvis   |                     |  |
| 11.20 – 11.40 | 1570785651<br><b>B. Wallace</b>  |                | 1570790273<br><b>G. Fiori</b>               |                 | 1570793994<br><b>S. S. Banerjee</b>         |   | 1570790149<br><b>D. Mulfari</b>                   | 1570794002 <sup>V</sup><br><b>J. V. Alamelu</b>   | <b>DEMO SESSION</b> |  |
| 11.40 – 12.00 | 1570790439<br><b>O. A. Postolache</b>  |                | 1570790277<br><b>G. Fiori</b>               |                 | 1570790244<br><b>A. Carullo</b>             |   | 1570786081<br><b>P. P. Capra</b>                  | 1570786406<br><b>F. F. Martin</b>                 |                     |  |
| 12.00 – 12.20 | 1570793999<br><b>N. Zholdas</b>  |                | 1570800205<br><b>E. Donati</b>              |                 | 1570786410 <sup>V</sup><br><b>Nabeel PM</b> |   | 1570790320 <sup>V</sup><br><b>T. Khoa</b>         | 1570794001<br><b>V. Selvaraju</b>                 |                     |  |
| 12.20 – 12.40 | 1570790366 <sup>V</sup><br><b>P. S. Premkumar</b>  |                | 1570801706<br><b>J. Z. Tomaszewska</b>      |                 | 1570790278<br><b>B. Karaböce</b>            |   | 1570794010<br><b>P. Spachos</b>                   | 1570793827<br><b>A. Golparvar</b>                 |                     |  |
| 12.40 – 13.00 | 1570801985<br><b>F. Dell’Olio</b>  |                | 1570789988<br><b>V. Colombo</b>             |                 | 1570792622<br><b>B. Karaböce</b>            |   |   |   |                     |  |
| 13.00 – 14.30 | Lunch  |                |   |                 |   |   |   |   |                     |  |
|               | Sala Jonia   |                | Sala Alcantara-Naxos                        |                 | Sala Etna                                   |   | Sala Lampedusa                                    |   |                     |  |
| 14.30 – 16.10 | SPECIAL SESSION 17-A   |                | REGULAR SESSION 3                           |                 | TUTORIAL 1                                  |   | POSTER SESSION 1 – SLOT 2                         |   | DEMO SESSION        |  |
| <b>CHAIRS</b> | Z. Marinkovic’   | L. Tarricone   | S. Grassini                                 | V. Groza        | A. R. Várkonyi-Kóczy                        | A. Lanzolla                                       | B. Karaboce                                       | M. Parvis   |                     |  |
| 14.30 – 14.50 | 1570786037<br><b>F. Amato</b>  |                | 1570785756<br><b>A. L. Martínez</b>         |                 | <b>Silvia Conforto</b>                      |   | 1570786570 <sup>V</sup><br><b>M. Sivaprakasam</b> | 1570793776 <sup>V</sup><br><b>M. Sivaprakasam</b> | <b>DEMO SESSION</b> |  |
| 14.50 – 15.10 | 1570786646<br><b>J. Choi</b>   |                | 1570790159<br><b>G. Campobello</b>          |                 |   | 1570790172 <sup>V</sup><br><b>M. Sivaprakasam</b> |   | 1570791404 <sup>V</sup><br><b>M. Sivaprakasam</b> |                     |  |
| 15.10 – 15.30 | 1570786738<br><b>A. Chatterjee</b>   |                | 1570788363<br><b>H. D. Rico-Aniles</b>      |                 |   | 1570790236<br><b>N. Bevilacqua</b>                |   | 1570785269<br><b>B. Wallace</b>                   |                     |  |
| 15.30 – 15.50 | 1570793796<br><b>A. Tigrini</b>  |                | 1570793930 <sup>V</sup><br><b>A. Djemal</b> |                 |   | 1570790314 <sup>V</sup><br><b>S. Rajan</b>        |   | 1570789981<br><b>A. L. Rifi</b>                   |                     |  |
| 15.50 – 16.10 | 1570793981<br><b>Z. Marinkovic’</b>  |                | 1570790811<br><b>A. Krivošei</b>            |                 |   |   |   |   |                     |  |
| 16.10 – 16.30 | Coffee break   |                |   |                 |   |   |   |   |                     |  |
|               | Sala Jonia   |                | Sala Alcantara-Naxos                        |                 | Sala Etna                                   |   | Sala Lampedusa                                    |   |                     |  |
| 16.30 – 18.10 | SPECIAL SESSION 17-B   |                | SPECIAL SESSION 4                           |                 | TUTORIAL 2                                  |   | POSTER SESSION 1 – SLOT 3                         |   | DEMO SESSION        |  |
| <b>CHAIRS</b> | L. Tarricone   | Z. Marinkovic’ | L. D’Alvia                                  | L. Apa          | A. R. Várkonyi-Kóczy                        | A. Lanzolla                                       | B. Karaboce                                       | M. Parvis   |                     |  |
| 16.30 – 16.50 | 1570789682<br><b>L. Donisi</b>   |                | 1570785995<br><b>L. D’Alvia</b>             |                 | <b>Luca De Vito</b>                         |   | 1570793947 <sup>V</sup><br><b>A. Kavitha</b>      | 1570786328 <sup>V</sup><br><b>R. Manoj</b>        | <b>DEMO SESSION</b> |  |
| 16.50 – 17.10 | 1570789940<br><b>L. Donisi</b>   |                | 1570789964<br><b>S. Carraro</b>             |                 |   | 1570790337 <sup>V</sup><br><b>N. R. George</b>    |   | 1570786326 <sup>V</sup><br><b>R. Manoj</b>        |                     |  |
| 17.10 – 17.30 | 1570790011<br><b>L. Kohout</b>   |                | 1570790035<br><b>F. Forconi</b>             |                 |   | 1570790258 <sup>V</sup><br><b>R. Manoj</b>        |   | 1570790327 <sup>V</sup><br><b>R. Manoj</b>        |                     |  |
| 17.30 – 17.50 | 1570790173 <sup>V</sup><br><b>M. Sivaprakasam</b>  |                | 1570790052<br><b>F. C. G. Di Zubiena</b>    |                 |   |   |   |   |                     |  |
| 17.50 – 18.10 | 1570790336 <sup>V</sup><br><b>S. Rajan</b>   |                | 1570790231<br><b>R. Hagen</b>               |                 |   |   |   |   |                     |  |
| 18.10 – 19.30 | FREE TIME  |                |   |                 |   |   |   |   |                     |  |
| 19.30 – 20.30 | Entertainment Show, Ennio Morricone Tribute by Eufonia Ensemble  |                |   |                 |   |   |   |   |                     |  |
| 20.30 – 22.30 | Welcome Banquet  |                |   |                 |   |   |   |   |                     |  |

# Thursday, June 23, 2022

| 08.35 – 09.20  |   |   |   |   |   |                           |             |                    |            |  |
|--|---|---|---|---|---|---------------------------|-------------|--------------------|------------|--|
| Keynote 2 – Eugenio Martinelli – The importance of Machine Learning in the exploitation of Organ-on-chip experiments- Sala Alcantara-Naxos |   |   |   |   |   |                           |             |                    |            |  |
| Sala Jonia   |   | Sala Alcantara-Naxos                              |   | Sala Etna                                 |   | Sala Lampedusa            |             |                    |            |  |
| 09.20 – 11.00  |   |   |   |   |   |                           |             |                    |            |  |
| SPECIAL SESSION 5  |   | REGULAR SESSION 4                                 |   | SPECIAL SESSION 7                         |   | POSTER SESSION 2 – SLOT 1 |             | SPONSOR EXHIBITION |            |  |
| CHAIRS   |   | G. Campobello                                     | F. Gini                                   | P. Daponte                                | P. Saccomandi   | S. Casaccia               | G. M. Revel | E. Angelini        | S. Tonello |  |
| 09.20 – 09.40  | 1570789951<br><b>F. Gioia</b>                     | 1570790298<br><b>J. Rui</b>                       | 1570785866<br><b>B. Wallace</b>           | 1570790204<br><b>R. Morello</b>           | 1570790206<br><b>R. Morello</b>                       | SPONSOR EXHIBITION        |             |                    |            |  |
| 09.40 – 10.00  | 1570790219<br><b>G. Bandini</b>                   | 1570791407 <sup>V</sup><br><b>M. Sivaprakasam</b> | 1570789269<br><b>L. de Diego-Otón</b>     | 1570790210<br><b>R. Morello</b>           | 1570793686<br><b>R. Jain</b>                          |                           |             |                    |            |  |
| 10.00 – 10.20  | 1570790335<br><b>J. Kulpa</b>                     | 1570790289<br><b>D. G. Kyrollos</b>               | 1570790006<br><b>N. Morresi</b>           | 1570789605<br><b>P. Arpaia</b>            | 1570793970<br><b>P. Arpaia</b>                        |                           |             |                    |            |  |
| 10.20 – 10.40  | 1570793987<br><b>V. Selvaraju</b>                 | 1570789992<br><b>A. Gargano</b>                   | 1570790071<br><b>Á. Hernández Alonso</b>  |   |   |                           |             |                    |            |  |
| 10.40 – 11.00  | 1570789366<br><b>V. Groza</b>                     | 1570793992 <sup>V</sup><br><b>P. Dinkar Moyya</b> | 1570790164<br><b>I. Hoyer</b>             |   |   |                           |             |                    |            |  |
| 11.00 – 11.20  |   |   |   |   |   |                           |             |                    |            |  |
| Coffee break   |   |   |   |   |   |                           |             |                    |            |  |
| Sala Jonia   |   | Sala Alcantara-Naxos                              |   | Sala Etna                                 |   | Sala Lampedusa            |             |                    |            |  |
| 11.20 – 13.00  |   |   |   |   |   |                           |             |                    |            |  |
| SPECIAL SESSION 10-A   |   | REGULAR SESSION 5                                 |   | SPECIAL SESSION 12                        |   | POSTER SESSION 2 – SLOT 2 |             | SPONSOR EXHIBITION |            |  |
| CHAIRS   |   | R. Morello  | K. Barbe                                  | Z. Del Prete                              | A. Lanzolla   | P. Livreri                | A. Lombardo | E. Angelini        | S. Tonello |  |
| 11.20 – 11.40  | 1570789767<br><b>A. Mencattini</b>                | 1570790069<br><b>D. Borzelli</b>                  | 1570790005<br><b>G. Gugliandolo</b>       | 1570789124<br><b>A. Coccia</b>            | 1570789662<br><b>A. Baldi</b>                         | SPONSOR EXHIBITION        |             |                    |            |  |
| 11.40 – 12.00  | 1570790225<br><b>D. D. Bloisi</b>                 | 1570793991<br><b>G. Campobello</b>                | 1570789989<br><b>P. Gubeljak</b>          | 1570789501<br><b>F. Di Nardo</b>          | 1570789966<br><b>S. Arlati</b>                        |                           |             |                    |            |  |
| 12.00 – 12.20  | 1570790216<br><b>P. Saccomandi</b>                | 1570786407 <sup>V</sup><br><b>Nabeel PM</b>       | 1570790057<br><b>G. R. Pecorella</b>      | 1570794018<br><b>O. A. Postolache</b>     | 1570793881 <sup>V</sup><br><b>A. A. Sathyamoorthy</b> |                           |             |                    |            |  |
| 12.20 – 12.40  | 1570793997 <sup>V</sup><br><b>M. Sivaprakasam</b> | 1570790341<br><b>V. Groza</b>                     | 1570790293<br><b>S. Nourinovin</b>        |   |   |                           |             |                    |            |  |
| 12.40 – 13.00  | 1570790232<br><b>M. De Landro</b>                 | 1570790077<br><b>D. Borzelli</b>                  | 1570793907<br><b>M. J. Lo Faro</b>        |   |   |                           |             |                    |            |  |
| 13.00 – 14.30  |   |   |   |   |   |                           |             |                    |            |  |
| Lunch  |   |   |   |   |   |                           |             |                    |            |  |
| Sala Jonia   |   | Sala Alcantara-Naxos                              |   | Sala Etna                                 |   | Sala Lampedusa            |             |                    |            |  |
| 14.30 – 16.10  |   |   |   |   |   |                           |             |                    |            |  |
| SPECIAL SESSION 10-B   |   | SPECIAL SESSION 13-A                              |   | SPECIAL SESSION 18                        |   | POSTER SESSION 2 – SLOT 3 |             | SPONSOR EXHIBITION |            |  |
| CHAIRS   |   | K. Barbe  | R. Morello                                | S. A. Pullano                             | M. G. Bianco  | E. Panzardi               | M. Mugnaini | E. Angelini        | S. Tonello |  |
| 14.30 – 14.50  | 1570790012<br><b>A. Pallotti</b>                  | 1570785692<br><b>S. Islam</b>                     | 1570790053<br><b>E. Panzardi</b>          | 1570786332<br><b>C. Puntillo</b>          | 1570790036<br><b>S. Pettinato</b>                     | SPONSOR EXHIBITION        |             |                    |            |  |
| 14.50 – 15.10  | 1570790181<br><b>Imran Ahmed</b>                  | 1570789961<br><b>M. G. Bianco</b>                 | 1570790195<br><b>F. Paciolla</b>          | 1570784727<br><b>R. Ranjan</b>            | 1570788296<br><b>S. Pascucci</b>                      |                           |             |                    |            |  |
| 15.10 – 15.30  | 1570793968<br><b>A. Mencattini</b>                | 1570789710<br><b>G. Oliva</b>                     | 1570790297<br><b>A. Pasquier</b>          | 1570789394<br><b>B. Koteska</b>           | 1570790141 <sup>V</sup><br><b>P. S. Premkumar</b>     |                           |             |                    |            |  |
| 15.30 – 15.50  | 1570790179<br><b>L. Molinaro</b>                  | 1570789757<br><b>G. Volpes</b>                    | 1570793606<br><b>S. Tonello</b>           |   |   |                           |             |                    |            |  |
| 15.50 – 16.10  | 1570794053 <sup>V</sup><br><b>M. Sivaprakasam</b> | 1570786007 <sup>V</sup><br><b>S. Goel</b>         | 1570790789 <sup>V</sup><br><b>L. Wang</b> |   |   |                           |             |                    |            |  |
| 16.10 – 16.30  |   |   |   |   |   |                           |             |                    |            |  |
| Coffee break   |   |   |   |   |   |                           |             |                    |            |  |
| Sala Jonia   |   | Sala Alcantara-Naxos                              |   | Sala Etna                                 |   | Sala Lampedusa            |             |                    |            |  |
| 16.30 – 18.10  |   |   |   |   |   |                           |             |                    |            |  |
| SPECIAL SESSION 8  |   | SPECIAL SESSION 13-B                              |   | SPECIAL SESSION 6                         |   | POSTER SESSION 2 – SLOT 4 |             | SPONSOR EXHIBITION |            |  |
| CHAIRS   |   | S. Conoci   | G. Crupi                                  | M. G. Bianco                              | S. A. Pullano   | F. Tessarolo              | A. Ferrari  | E. Angelini        | S. Tonello |  |
| 16.30 – 16.50  | 1570789990<br><b>L. Bianchi</b>                   | 1570790013<br><b>I. Marcantoni</b>                | 1570788983<br><b>F. Tessarolo</b>         | 1570807761<br><b>A. R. Várkonyi-Kóczy</b> | 1570807242<br><b>Antonio R. Jimenez</b>               | SPONSOR EXHIBITION        |             |                    |            |  |
| 16.50 – 17.10  | 1570790131<br><b>H. Seok</b>                      | 1570790025<br><b>I. Marcantoni</b>                | 1570789983<br><b>S. Daniels</b>           | 1570807524<br><b>Antonio R. Jimenez</b>   | 1570806298<br><b>F. Paciolla</b>                      |                           |             |                    |            |  |
| 17.10 – 17.30  | 1570793960<br><b>S. Ali Hassan</b>                | 1570790255<br><b>G. Volpes</b>                    | 1570790177<br><b>J. Dolcini</b>           | 1570805033<br><b>F. Simini</b>            | 1570807351<br><b>Antonio R. Jimenez</b>               |                           |             |                    |            |  |
| 17.30 – 17.50  | 1570790306<br><b>M. Diehl</b>                     | 1570794045<br><b>Z. Hajj-Ali</b>                  | 1570790240<br><b>A. Vallan</b>            |   |   |                           |             |                    |            |  |
| 17.50 – 18.10  | 1570790279<br><b>T. Quirin</b>                    | 1570794056<br><b>H. Kumar</b>                     | 1570790021<br><b>C. Bourelly</b>          |   |   |                           |             |                    |            |  |
| 18.10 – 20.30  |   |   |   |   |   |                           |             |                    |            |  |
| FREE TIME  |   |   |   |   |   |                           |             |                    |            |  |
| 20.30 – 23.00  |   |   |   |   |   |                           |             |                    |            |  |
| Gala Dinner – Award Ceremony   |   |   |   |   |   |                           |             |                    |            |  |

## Friday, June 24, 2022

|                      | Sala Jonia                                 |                     | Sala Alcantara-Naxos               |                    | Sala Etna                         |                       |
|----------------------|--|---------------------|------------------------------------|--------------------|-----------------------------------|-----------------------|
| <b>9.20 – 11.00</b>  | SPECIAL SESSION 15                         |                     | SPECIAL SESSION 1                  |                    | SPECIAL SESSION 2-A               |                       |
| <b>CHAIRS</b>        | <b>E. Angelini</b>                         | <b>N. Scotti</b>    | <b>L. Iannucci</b>                 | <b>S. Carrara</b>  | <b>L. Scalise</b>                 | <b>C. Massaroni</b>   |
| 09.20 – 09.40        | 1570790130<br><b>G. Serino</b>             |                     | 1570789822<br><b>L. Iannucci</b>   |                    | 1570785823<br><b>G. Cosoli</b>    |                       |
| 09.40 – 10.00        | 1570790049<br><b>A. Comba</b>              |                     | 1570790056<br><b>I. Sannino</b>    |                    | 1570789955<br><b>R. Sabbadini</b> |                       |
| 10.00 – 10.20        | 1570790067<br><b>L. Es Sebar</b>           |                     | 1570790162<br><b>P. Arpaia</b>     |                    | 1570789982<br><b>Á. H. Alonso</b> |                       |
| 10.20 – 10.40        | 1570790090<br><b>S. Grassini</b>           |                     | 1570790268<br><b>E. Pittella</b>   |                    | 1570790155<br><b>S. Rosati</b>    |                       |
| 10.40 – 11.00        | 1570790003<br><b>A. C. Moreira Andrade</b> | <b>V</b>            | 1570787787<br><b>R. Zribi</b>      |                    | 1570790207<br><b>L. De Palma</b>  |                       |
| <b>11.00 – 11.20</b> | <b>Coffee break</b>                        |                     |                                    |                    |                                   |                       |
|                      | Sala Jonia                                 |                     | Sala Alcantara-Naxos               |                    | Sala Etna                         |                       |
| <b>11.20 – 13.00</b> | SPECIAL SESSION 3                          |                     | SPECIAL SESSION 11-A               |                    | SPECIAL SESSION 2-B               |                       |
| <b>CHAIRS</b>        | <b>D. Lo Presti</b>                        | <b>C. Massaroni</b> | <b>F. Di Nardo</b>                 | <b>V. Agostini</b> | <b>E. Schena</b>                  | <b>G. Cosoli</b>      |
| 11.20 – 11.40        | 1570790031<br><b>D. Shin</b>               |                     | 1570788324<br><b>F. Di Nardo</b>   |                    | 1570785831<br><b>G. Cosoli</b>    |                       |
| 11.40 – 12.00        | 1570790054<br><b>D. Lo Presti</b>          |                     | 1570789125<br><b>A. Coccia</b>     |                    | 1570791714<br><b>H. Peng</b>      |                       |
| 12.00 – 12.20        | 1570791260<br><b>E. De Vita</b>            |                     | 1570789681<br><b>L. Donisi</b>     |                    | 1570789704<br><b>C. Carissimo</b> |                       |
| 12.20 – 12.40        | 1570791230<br><b>C. Massaroni</b>          |                     | 1570789991<br><b>C. De Marchis</b> |                    | 1570793840<br><b>L. De Vito</b>   |                       |
| 12.40 – 13.00        | 1570790222<br><b>C. Leitã</b>              | <b>V</b>            | 1570790014<br><b>V. Agostini</b>   |                    |                                   |                       |
| <b>13.00 – 14.30</b> | <b>Lunch</b>                               |                     |                                    |                    |                                   |                       |
|                      | Sala Jonia                                 |                     | Sala Alcantara-Naxos               |                    | Sala Etna                         |                       |
| <b>14.30 – 16.10</b> | SPECIAL SESSION 14                         |                     | SPECIAL SESSION 11-B               |                    | SPECIAL SESSION 16                |                       |
| <b>CHAIRS</b>        | <b>J. A. Santinha</b>                      | <b>V. Giannini</b>  | <b>C. De Marchis</b>               | <b>S. Fioretti</b> | <b>D. Iannazzo</b>                | <b>G. Gugliandolo</b> |
| 14.30 – 14.50        | 1570790037<br><b>J. Panic</b>              |                     | 1570790023<br><b>D. Balta</b>      |                    | 1570785476<br><b>S. Islam</b>     |                       |
| 14.50 – 15.10        | 1570790157<br><b>V. Giannini</b>           |                     | 1570790060<br><b>A. Coccia</b>     |                    | 1570786724<br><b>A. Golparvar</b> |                       |
| 15.10 – 15.30        | 1570790158<br><b>C. Raets</b>              |                     | 1570793828<br><b>R. Nicola</b>     |                    | 1570789699<br><b>A. Ferlazzo</b>  |                       |
| 15.30 – 15.50        | 1570790221<br><b>J. A. Santinha</b>        |                     | 1570790213<br><b>G. Iadarola</b>   |                    | 1570790205<br><b>R. La Rosa</b>   |                       |
| 15.50 – 16.10        | 1570790212<br><b>G. Maimone</b>            |                     | 1570790064<br><b>D. Borzelli</b>   |                    |                                   |                       |
| <b>16.10 – 16.30</b> | <b>Closing Session</b>                     |                     |                                    |                    |                                   |                       |