

## EUROPEAN ROBOCUPJUNIOR CHAMPIONSHIP BARI 2025

Fiera del Levante Conference Center – June 4-7

### EVENTS: CONFERENCES – SEMINARS – WORKSHOPS

| WEDNESDAY, JUNE 4, 2025 |            |       |
|-------------------------|------------|-------|
| EVENT                   | ROOM/SPACE | TIME  |
| OPENING CEREMONY        | ROOM 2     | 16.00 |

## EUROPEAN ROBOCUPJUNIOR CHAMPIONSHIP BARI 2025

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| THURSDAY, JUNE 5, 2025                                                                                           |   |                                                                                                                                  |                                                                             |                                |               |                                     |
|------------------------------------------------------------------------------------------------------------------|---|----------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|--------------------------------|---------------|-------------------------------------|
| EVENT                                                                                                            |   |                                                                                                                                  |                                                                             | ROOM/SPACE                     | TIME          |                                     |
| PROJECT EXHIBITIONS OPENING:<br>EUREKA FUNZIONA! – OESTRUS – ICONS OF ST. NICHOLAS – COMPETITION<br>LOGO CONTEST |   |                                                                                                                                  |                                                                             | ENTRANCE<br>HALL               | 10.00         |                                     |
| REAL RADIO VERGA                                                                                                 |   |                                                                                                                                  |                                                                             | RADIO<br>STATION               | 9.00 – 14.00  |                                     |
| ORGANIZATION                                                                                                     |   | CONFERENCE/WORKSHOP                                                                                                              | SPEAKERS                                                                    | ROOM                           | TIME          | AUDIENCE                            |
| University La Sapienza<br>Rome                                                                                   | 1 | Workshop "Educational<br>Robotics and Bridging<br>Competitions"<br>@Home Education (IT/EN)                                       | Luca Iocchi<br>Paolo Cirinei                                                | Room 5<br>*@Home<br>Education* | 9.00 – 13.00  | School leaders<br>teachers/students |
| University La Sapienza<br>Rome                                                                                   | 2 | "Educational Robotics and<br>Bridging<br>Competitions"@Home<br>Education Humanoid Bridge<br>Proposal Robot Soccer Kit<br>(IT/EN) | Luca Iocchi<br>Paolo Cirinei<br>Raimondo Sgro'<br>Charles Adrien<br>Vlamync | Room 5<br>*@Home<br>Education* | 15.00 – 18.00 | School leaders<br>teachers/students |

|                                      |           |                                                                                                                 |                                                              |            |                      |                                                   |
|--------------------------------------|-----------|-----------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|------------|----------------------|---------------------------------------------------|
| <b>ITALIAN QUALITY COMPANY</b>       | <b>3</b>  | <b>From Medal to Badge:<br/>A Tangible Award for<br/>Students' Skills (IT/EN)</b>                               | <b>Davide<br/>Bernard</b>                                    | <b>6/7</b> | <b>9.00 – 9.30</b>   | <b>High school<br/>students and<br/>teachers</b>  |
| <b>ITALIAN QUALITY COMPANY</b>       | <b>4</b>  | <b>From Medal to Badge:<br/>A Tangible Award for<br/>Students' Skills (IT/EN)</b>                               | <b>Valentina<br/>Amendola</b>                                | <b>6/7</b> | <b>9.30 – 10.00</b>  | <b>Teachers and<br/>leaders of all<br/>levels</b> |
| <b>ITS ACADEMY<br/>A. CUCCOVILLO</b> | <b>5</b>  | <b>Apulia Is Mechatronics:<br/>Companies Present the<br/>Opportunities of Digital<br/>Manufacturing (IT)</b>    | <b>Cuccovillo<br/>Academy and<br/>partner<br/>companies</b>  | <b>6/7</b> | <b>10.00 – 12.00</b> | <b>High school<br/>students and<br/>teachers</b>  |
| <b>ITS ACADEMY<br/>A. CUCCOVILLO</b> | <b>6</b>  | <b>Fixed and Mobile Collaborative<br/>Robotics (IT)</b>                                                         | <b>Cuccovillo<br/>Academy and<br/>Omron Italy</b>            | <b>6/7</b> | <b>12.00 – 13.00</b> | <b>High school<br/>students and<br/>teachers</b>  |
| <b>ITS ACADEMY<br/>A. CUCCOVILLO</b> | <b>7</b>  | <b>SOFT SKILL LAB<br/>Latent Talents:<br/>Mechatronics of the Self (IT)</b>                                     | <b>Cuccovillo<br/>Academy,<br/>Prof. Davide<br/>Dabbicco</b> | <b>6/7</b> | <b>15.00 – 17.00</b> | <b>High school<br/>students and<br/>teachers</b>  |
| <b>CAMPUSTORE MEDIA<br/>DIRECT</b>   | <b>8</b>  | <b>“Computer Vision in the<br/>Classroom: Ideas and<br/>Activities with mBot2 and<br/>Smart Camera” (IT/EN)</b> | <b>Lisa Lanzarini</b>                                        | <b>3</b>   | <b>11.00 – 12.30</b> | <b>Teachers</b>                                   |
| <b>CAMPUSTORE MEDIA<br/>DIRECT</b>   | <b>9</b>  | <b>“Hybrid Coding with Ozobot Ari”<br/>(IT/EN)</b>                                                              | <b>Lisa Lanzarini</b>                                        | <b>3</b>   | <b>15.30 – 17.00</b> | <b>Teachers</b>                                   |
| <b>IC JAPIGIA 1 VERGA</b>            | <b>10</b> | <b>Teaching in the Classroom with<br/>M-Tiny Robot (IT)</b>                                                     | <b>Simona<br/>Mincuzzi</b>                                   | <b>3</b>   | <b>17.00 – 18.00</b> | <b>Teachers</b>                                   |

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| FRIDAY, JUNE 6, 2025   |    |                                                                                                 |                 |               |               |                                   |
|------------------------|----|-------------------------------------------------------------------------------------------------|-----------------|---------------|---------------|-----------------------------------|
| EVENT                  |    |                                                                                                 | ROOM/SPACE      | TIME          |               |                                   |
| REAL RADIO VERGA       |    |                                                                                                 | RADIO STATION   | 9.00 – 14.00  |               |                                   |
| TG SCHOOL              |    |                                                                                                 | RADIO STATION   | 16.00 – 18.00 |               |                                   |
| ORGANIZATION           |    | CONFERENCE/<br>WORKSHOP                                                                         | SPEAKERS        | ROOM          | TIME          | AUDIENCE                          |
| Polytechnic University | 11 | Educational Offer Presentation (IT/EN)                                                          | Vitone          | 6/7           | 9.00 – 10.00  | High school students and teachers |
| Polytechnic University | 12 | Immersive Mobile Robotics: When Robots Meet Extended Reality (IT/EN)                            | Luca De Cicco   | 6/7           | 10.00 – 10.30 | High school students and teachers |
| Polytechnic University | 13 | Thinking, learning, deciding: a journey from human to artificial intelligence (30 min.) (IT/EN) | Angela Lombardi | 6/7           | 10.30 – 11.00 | High school students and teachers |

|                                  |           |                                                                                                     |                                        |            |                      |                                           |
|----------------------------------|-----------|-----------------------------------------------------------------------------------------------------|----------------------------------------|------------|----------------------|-------------------------------------------|
| <b>Polytechnic University</b>    | <b>14</b> | <b>Control and navigation systems for remotely operated underwater robots (IT/EN)</b>               | <b>Nikolai Svishchev</b>               | <b>6/7</b> | <b>11.00 – 11.30</b> | <b>High school students and teachers</b>  |
| <b>CAMPUSTORE MEDIA DIRECT</b>   | <b>15</b> | <b>“Computer Vision in the Classroom: Ideas and Activities with mBot2 and Smart Camera” (IT/EN)</b> | <b>Lisa Lanzarini</b>                  | <b>3</b>   | <b>11.00 – 12.30</b> | <b>Teachers</b>                           |
| <b>CAMPUSTORE MEDIA DIRECT</b>   | <b>16</b> | <b>“Hybrid Coding with Ozobot Ari” (IT/EN)</b>                                                      | <b>Lisa Lanzarini</b>                  | <b>3</b>   | <b>15.30 – 17.00</b> | <b>Teachers</b>                           |
| <b>IC JAPIGIA 1 VERGA</b>        | <b>17</b> | <b>Teaching in the Classroom with M-Tiny Robot (IT)</b>                                             | <b>Simona Mincuzzi</b>                 | <b>3</b>   | <b>17.00 – 18.00</b> | <b>Teachers</b>                           |
| <b>Polytechnic University</b>    | <b>18</b> | <b>Practical solutions for autonomous trajectory tracking in drone applications (IT/EN)</b>         | <b>Nunzio Barone</b>                   | <b>6/7</b> | <b>11.30 – 12.00</b> | <b>High school students and teachers</b>  |
| <b>ITS ACADEMY A. CUCCOVILLO</b> | <b>19</b> | <b>Discovering the Mechatronic Training Offer – ITS Cuccovillo Academy (IT)</b>                     | <b>Paola Sebastio Pasquale Serrone</b> | <b>6/7</b> | <b>15.00 – 16.00</b> | <b>High school students and teachers</b>  |
| <b>ITALIAN QUALITY COMPANY</b>   | <b>20</b> | <b>From Medal to Badge: A Tangible Award for Students’ Skills (IT/EN)</b>                           | <b>Davide Bernard</b>                  | <b>6/7</b> | <b>16.00 – 16.30</b> | <b>High school students and teachers</b>  |
| <b>ITALIAN QUALITY COMPANY</b>   | <b>21</b> | <b>From Medal to Badge: A Tangible Award for Students’ Skills (IT/EN)</b>                           | <b>Valentina Amendola</b>              | <b>6/7</b> | <b>16.30 – 17.00</b> | <b>Teachers and leaders of all levels</b> |

| SATURDAY, JUNE 7, 2025 |            |       |
|------------------------|------------|-------|
| EVENT                  | ROOM/SPACE | TIME  |
| AWARDS CEREMONY        | 2          | 13.00 |