

**PERSONAL INFORMATION**

Eugenio CAVALLO

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[www.ambdakar.esteri.it](http://www.ambdakar.esteri.it)
**WORK EXPERIENCE**

|                       |  |
|-----------------------|--|
| From 21/02/2022       | Scientific attaché/officer, Embassy of Italy in Dakar, Senegal<br>Italian Ministry of Foreign Affaire<br>Establish and develop scientific and technological relationships among institutions in Italy and Senegal, Mali, Guinea Bissau and Cabo Verde                        |
| 01/01/2021-20/02/2022 | First Technologist<br>Institute of Sciences and Technologies for Sustainable Energy and Mobility (STEMS) of the National Research Council (CNR), in Torino<br>R&D support to companies and scientific investigation in the environmental and agricultural engineering sector |
| 01/01/2010-31/12/2020 | Technologist<br>Institute for Agricultural and Earth-Moving Machinery (IMAMOTER) of the National Research Council (CNR), in Torino<br>R&D support to companies and scientific investigation in the environmental and agricultural engineering sector                         |
| 01/10/1999-31/12/2009 | Researcher<br>Institute for Agricultural and Earth-Moving Machinery (IMAMOTER) of the National Research Council (CNR), in Torino<br>Scientific investigation and R&D support to companies in the environmental and agricultural engineering sector                           |
| 2000-2006             | University of Torino, Faculty of Agriculture<br>Contract professor, Teaching Physics   |

**EDUCATION AND TRAINING**

|            |   |
|------------|---|
| 2014       | Doctoral, Agricultural Forestry and Food Engineering<br>University of Torino, Department of Agricultural Forest and Food Sciences   |
| 07-10/2012 | Visiting Scientist<br>Department of Agricultural and Biological Engineering, The Pennsylvania State University, (PA) USA  |
| 1994       | Post-University Master Degree in Agrifood Economy and Management<br>Università Cattolica del Sacro Cuore, Piacenza (Italy) [modules at l' <i>Ecole Nationale Supérieure d'Agriculture</i> of Purpan (Toulouse, France), <i>Ecole Nationale Supérieure d'Agriculture</i> , Montpellier (France), <i>Escuela Técnica Superior de Ingeniería Agraria</i> Universidad de Lleida (Spain), <i>Universidad de Faro</i> (Portugal)] |
| 1993       | Master in Science, Agricultural Engineering Degree (13 <sup>th</sup> July 1993)<br>University of Torino, Faculty of Agriculture   |

**JOB-RELATED SKILLS**

|  |  |
|--|--|
| Recent Scientific and Technological Activities | <p>Scientific and technological activities carried out under projects founded by public and private entities dealing with environmental impact of agriculture and concerning with the application of new and sustainable technologies in agricultural and forestry machinery to improve efficiency, safety and ergonomics</p> <p>Technological activities regarding performance and safety testing certification on agricultural and forestry agricultural machines.:</p> <ul style="list-style-type: none"> <li>- the application of new technologies in agricultural and forestry machinery to improve efficiency, safety and ergonomics</li> <li>- the alternative agronomical use of animal wastes</li> <li>- the soil erosion and compaction</li> </ul> |
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**LANGUAGE SKILLS**

Mother tongue Italian  
 Other languages  
 Self-assessment

| Understanding |                  |         |                 | Speaking           |                  |                   |                  | Writing |                  |
|---------------|------------------|---------|-----------------|--------------------|------------------|-------------------|------------------|---------|------------------|
| Listening     |                  | Reading |                 | Spoken interaction |                  | Spoken production |                  |         |                  |
| C2            | Independent user | C2      | Proficient user | C2                 | Proficient user  | C2                | Proficient user  | C2      | Proficient user  |
| C1            | Proficient user  | C1      | Proficient user | C1                 | Proficient user  | C1                | Proficient user  | B2      | Independent user |
| C1            | Proficient user  | C1      | Proficient user | B2                 | Independent user | B2                | Independent user | B2      | Independent user |

Common European Framework of Reference (CEF) levels

**ADDITIONAL INFORMATION**

|   |   |
|---|---|
| Participation in technical working groups | Italian Delegate at the "Annual meeting of the representatives of the national designated authorities of the OECD tractor codes", OECD, Paris, France<br>Member on the Italian Technical Committee for the CE Marking |
| Participation in boards                   | Member of the "SITEVI, Jury du palmares de l'innovation", Montpellier, France<br>Member of the "SIMA Innovation Awards", Paris, France<br>Member of the "FIMA Concurso de Novedad Tecnica s", Saragoza, Spain         |
| Association                               | Member of the "Club of Bologna"<br>Member of the Italian Association of Agricultural Engineering<br>Member of the European Association of Agricultural Engineering  |

**PUBLICATIONS**

|          |   |
|----------|---|
| Database | Web of Science: <a href="http://www.researcherid.com/rid/F-2820-2014">http://www.researcherid.com/rid/F-2820-2014</a><br>Scopus: <a href="http://www.scopus.com/authid/detail.url?authorId=55092708500">http://www.scopus.com/authid/detail.url?authorId=55092708500</a><br>Orcid: <a href="http://orcid.org/0000-0002-2759-9629">http://orcid.org/0000-0002-2759-9629</a><br>PubMed/MedLine: <a href="http://www.ncbi.nlm.nih.gov/sites/myncbi/collections/bibliography/42516633/">http://www.ncbi.nlm.nih.gov/sites/myncbi/collections/bibliography/42516633/</a><br>Goole Scholar: <a href="http://scholar.google.it/citations?user=dxjMT9UAAAAJ&amp;hl=itP">http://scholar.google.it/citations?user=dxjMT9UAAAAJ&amp;hl=itP</a> |
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**BIBLIOMETRICS**

|                                |           |
|--------------------------------|-----------|
| Web of Science Citation Report | Hindex 22 |
| Scopus                         | Hindex 24 |
| Google Scholar                 | Hindex 29 |

Torino, 13<sup>th</sup> March 2022

Eugenio CAVALLO