



EU - Horizon Europe - Marie Skłodowska-Curie Actions - University of Pisa, Italy

Doctoral Network HIPO

Integrated High-speed Power Systems for Industry and Mobile Applications

EU Project 101072580 - Coordinating Institution: Lappeenranta University of Technology, Finland

1 *Assegnista di Ricerca* position (Research Fellow) with opportunity to become also PhD Student / Doctoral Candidate at the University of Pisa, Department DESTEC

Activity topic:

Multiphysics Design of a High-Power-Density and High-Efficiency Propulsion Drive

Application Form

Identification

Name

First (Given): _____ *Middle:* _____

Last (Family): _____

Gender: Male Female Other

Birth

Date: _____ *City:* _____

State/Province: _____ *Country:* _____

Nationality: _____

Present country of **residence:** _____

I am attaching a scan of my valid passport showing my data and photo (mandatory)

I declare that by December 2023 I will not have been residing, studying or working in Italy for more than 12 months in total since January 2021 (mandatory)

Contacts

e-mail: _____

Phone (full international number): _____

Education

First-level (undergraduate) University degree (e.g. B.Sc.)

Institution name: _____

Institution city and country: _____

Degree title: _____

Please tick the boxes related to all pertinent statements and fill in all of the fields relevant to you using readable uppercase when writing by hand



Average or final marks and reference scale: _____

Further relevant information (achievements, projects, notes): _____

I am attaching the official transcript of the above degree, eventually with official translation in English

Second-level (graduate) University degree (e.g. M.Sc.)

Institution name: _____

Institution city and country: _____

Degree title: _____

Average or final marks and reference scale: _____

Further relevant information (achievements, projects, notes): _____

I am attaching the full official transcript of the above degree, eventually with official translation in English when necessary (mandatory)

Eventual further University degree (e.g. second M.Sc. or post-graduate Master)

Institution name: _____

Institution city and country: _____

Degree title: _____

Average or final Marks and reference scale: _____

Further relevant information (achievements, projects, notes): _____

I am attaching the official transcript of the above degree, eventually with official translation in English

I declare that I have not yet obtained any Ph.D. or equivalent degree from any institution (mandatory)

Relevant work experiences, professional training and significant periods spent abroad (max 3)

Position 1 - Period (from - to): _____



Role: _____

Institution/Company: _____

Location: _____

Relevant information (activities, responsibilities, projects, achievements etc.): _____

Position 2 - Period (from - to): _____

Role: _____

Institution/Company: _____

Location: _____

Relevant information (activities, responsibilities, projects, achievements etc.): _____

Position 3 - Period (from - to): _____

Role: _____

Institution/Company: _____

Location: _____

Relevant information (activities, responsibilities, projects, achievements etc.): _____

Competences and skills

Core technical competences and conceptual/analytical abilities: _____

Skills related to software and simulation tools: _____



Experimental, lab and prototyping skills: _____

Organization, management and soft skills: _____

Proficiency levels in English, Italian and other languages: _____

- I agree that the language used for work and all other official matters will be English and I am confident to be sufficiently proficient in it also for daily life activities (mandatory)**
- When missing any knowledge about Italian language, I am keen to attend an introductory course**

List of attached recommendation letters (max 3)

Letter 1 - Date: _____

Recommender name: _____

Recommender role: _____

Institution/Company: _____

Location: _____

Letter 2 - Date: _____

Recommender name: _____

Recommender role: _____

Institution/Company: _____

Location: _____

Letter 3 - Date: _____

Recommender name: _____

Recommender role: _____

Institution/Company: _____

Location: _____



Scientific publications

I am attaching a full list of my scientific publications, as well as a full copy of those listed below (max 5) which I selected for assessment as the most relevant to this position

Publication 1 - Month/Year: _____

Authors: _____

Title: _____

Conference/journal, editor, volume/issue etc.: _____

Publication 2 - Month/Year: _____

Authors: _____

Title: _____

Conference/journal, editor, volume/issue etc.: _____

Publication 3 - Month/Year: _____

Authors: _____

Title: _____

Conference/journal, editor, volume/issue etc.: _____

Publication 4 - Month/Year: _____

Authors: _____

Title: _____

Conference/journal, editor, volume/issue etc.: _____

Publication 5 - Month/Year: _____

Authors: _____

Title: _____

Conference/journal, editor, volume/issue etc.: _____

Further information: patents, prizes, achievements, technical activities etc.



Other relevant information and notes, including list of any further documents attached

Professional interests and aspiration

Motivation for applying to this specific position

Commitment

- In case I will be selected for this position, I agree to accept it*** (mandatory)
- In case I will be selected for this position, I agree to also undertake the related PhD*** (mandatory)
- In case I will be selected for this position, I agree to relocate to Italy, Pisa area*** (mandatory)
- In case I will be selected for this position, I am keen to travel also to other places, as per the PhD project***

Applicant signature

Place and date of signature
