

CAN I COMBINE SCIENCE AND BUSINESS IN A SINGLE JOB?

# YES.

We'll show you how at Fraunhofer.

FRAUNHOFER ITALIA IS HIRING A SCIENTIFIC COLLABORATOR (F/M)  
AT THE EARLIEST POSSIBLE DATE.

## ENGINEER OR COMPUTER SCIENTIST WITH EXPERIENCE IN ROBOTICS

Fraunhofer Italia with headquarters in Bolzano (Italy) is hiring a new member for its research group „Automation & Mechanics Engineering“. This group focuses on the development of mechatronic products and systems, as well as automation technology involving intelligent robots and systems.

Are you an engineer or a computer scientist with experience in robotics, eager to build on and expand your knowledge in exciting applications?

**If so, apply for this position at Fraunhofer Italia!**

### Requirements

- You have completed your studies in automation/electrical/electronic/mechanical engineering or computer science.
- You work independently, systematically and have a high degree of commitment, creativity and team spirit.
- You have experience in robotics including modelling, simulation and control of robots with fixed and/or mobile base; knowledge of ROS is greatly appreciated.
- You have strong skills with C++, Python, basic knowledge of Matlab and Simulink.
- You speak English (good German or Italian is necessary in the medium term).

### Your job

Your main activity will involve the development and the design of advanced automation and robotic systems, for application in the areas of industrial production plants, automation in construction and precision/automated farming. On the one hand, the emphasis will be on the development of application-oriented concepts and their implementation in cooperation with clients and, on the other hand, on further expanding the institute's scientific know-how in these areas.

As part of an interdisciplinary team, you will work on various research projects at the interface between science and practice for both public and private clients.

### How to apply

Please send your CV and a brief cover letter to [jobs@fraunhofer.it](mailto:jobs@fraunhofer.it) or by post to Fraunhofer Italia Research scarl, via A.Volta 13a, 39100 Bolzano, Italy.