

## **Denis Bastieri**

Physicist and computer scientist.

30 years expertise in low-power and high-performance computing as well as designing and building efficient detectors meant for space or as wearable. He is a professor at the University of Padova and at Guangzhou University. He is affiliated with the Centre for Space Research and Activities of the University of Padua, the Centre for Space Philosophy, and the Laboratory for Space Research (LSR) of the University of Hong Kong. He supervised a dozen of Chinese PhD students in Italy and several joint programs between Italy and China, mainly in the field of advanced data analysis and high-energy astrophysics.

In particular, he is collaborating with China since 2010, being a member of the Working Group on Innovation and Technology of the Italian Chamber of Commerce in China, the delegate of the Italian Academy of Cuisine in South China and the representative in China for SMACT, the competence center of North East Italy about Industry 4.0 and beyond. He has been recognised by Clarivate analytics as a Highly Cited Researcher (top 1% in the world) and he is the recipient in 2021 of the Guangdong Science and Technology Cooperation Award.