

EMANUELE SPADA – CURRICULUM VITAE

First name	Emanuele
Surname	Spada
Institute	Consorzio RFX, Corso Stati Uniti 4, 35127 Padova, Italy
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TEACHER

1990 - 2021 – Mathematics and Physics Teacher (currently at the Liceo Scientifico di Montebelluna)

RESEARCH COLLABORATOR

1990 - 2021 – **Research Scientist** (Istituto Gas Ionizzati 1990 - 1995); (Consorzio RFX, Padova 1996 – 2021)

EDUCATION

1990. **PhD in Energetics**, Università di Padova

SUMMARY OF EXPERTISE

His field of interest has spanned different topics

- Reflectometry
- Edge turbulence in plasma physics
- High Voltage breakdown modelling

SUMMARY OF PUBLICATIONS

- 63 papers (4 as leading author) in peer-reviewed journals (ORCID ID: [0000-0003-4770-303X](https://orcid.org/0000-0003-4770-303X))
- 1296 citations in total
- H-index: 21 (ISI Web of Science Researcher ID [B3815991](https://orcid.org/B3815991))