

Federico Adrián Fogantini

Academic Formation

- 2017–Present **PhD in Astronomy**, *FCAGLP, UNLP.*, Argentina.
2011–2017 **Ms.S. in Astronomy**, *FCAGLP, UNLP.*, Argentina, *GPA – 9.32.*

PhD Courses

1. **Introduction to Black Hole Astrophysics.**
Professor: Dr. Gustavo Romero.
Year: 2017 On course
2. **Elements of Quantum Field Theory I.**
Professor: Dr. Horacio Falomir.
Year: 2017 On course

Fellowships

- 2017–Present **PhD. CONICET Research Fellow (National Research Council)**, *Topic: Study of non thermal X-ray and Gamma-ray emission of young supernovae remnants*,
Advisor: Dr. Jorge Ariel Combi, Co-advisor: Dr. Leonardo Pelliza.

Teaching Experience

- 2015–2017 **Undergraduate Assistant of General Physics I**, *FCE, UNLP*, Argentina.

Attended Courses and Workshops

- 2017 **Course ‘Massive Stars in the Modern Astronomical Era’**, *FCAGLP, UNLP*, La Plata, Dictated by Prof. Michaël De Becker.
- 2017 **Workshop ‘Latin American X-ray School for Different Astrophysical Scenarios: Data Analysis of the XMM-Newton, Chandra and NuSTAR missions’**, *COSPAR*, Viedma.

Spoken Languages

- Spanish **Native**
English **Intermediate-High**

Programming languages

- Fortran 77-95 **Intermediate level**
Python 2.7 **Basic level**
C **Basic level**