

Marian del Barrio Torregrosa

Physics

PERSONAL DETAILS

Birth Madrid, January 5th, 1998
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EDUCATION

Honorary mention in Educación Secundaria Obligatoria 2014
Comunidad de Madrid

ESO, Bachillerato and Selectividad 2016
Colegio Estudio de Madrid

Academic year in the United States 2016-17
Rockford University

'Rock Solid Regent', title given by the University as reward for an outstanding academic and social work in the institution 2016-17
Rockford University

Physics degree 2017-present day
Universidad Autónoma de Madrid

- Currently in my last year
- Specially interested in Particle Physics, Cosmology and Computation
- Final thesis: *Study of the photon production in ATLAS detector* using ROOT CERN

Título de entrenador en canasta pequeña, Curso 0-0 2013
Federación madrileña de baloncesto
Descripción del curso, horas invertidas, habilidades ganadas

WORK EXPERIENCE

Entrenadora de baloncesto 2013-2019
Colegio Estudio

Entrenadora de categorías desde Benjamín hasta Cadete de equipos femeninos y masculinos

Tutor 2013-present day

Tutor in subjects english, physics, chemistry and some others for children and teenagers.

SKILLS

Languages Spanish (native)
English (fluid, B2).
French (basic)
Software Python, Matlab, C++, ROOT, LaTeX, PowerPoint, ...
Soft skills Adaptability to the environment
Good communication skills and teamwork ethics
Problem solving