

ACRONYM: EOLO

LOGO:

EOLO Research Group

Contact in the Faculty of Pharmacy (Name, e-mail): Sheila Carreño Madinabeitia, Sheila.carreno@ehu.eus

Website link: https://www.ehu.eus/es/web/eolo/home

Area(s) of science: meteorology, climate and environment

Key words:

Description (maximum 800 characters)

The **EOLO** research group is a transversal group within the Departments of Physics, Energy Engineering and Mathematics of the university of the Basque Country (UPV/EHU). The research fields of the group are **meteorology**, **climate and environment**. Nowadays, the three main lines of research are climate change and its impact on the availability of water resources, wind, and wave resources for renewable energy.

Research lines (maximum 800 characters)

- 1: Climate change
- 2: The water resources availability
- 3: Wind, and wave resources for renewable energy

Equipment

Members of the group		Departament	Centre	Section
IP	Gabriel Ibarra Berastegi	Energy Engineering	Faculty of Engineering Bilbao	
ColP	Jon Sáenz Agirre	Physics	Faculty of Science and Technology	
Others (specify)	Alain Ulazia Manterola	Energy Engineering	Faculty of Engineering Eibar	
	Paula Serras Malillos	Energy Engineering	Faculty of Engineering Bilbao	
	Ganix Esnaola Aldanondo	Energy Engineering	Faculty of Engineering Gipuzkoa	
	Sheila Carreño Madinabeitia	Mathematic	Faculty of Pharmacy	

(add as many rows as members of the group)



FARMAZIA FAKULTATEA FACULTAD DE FARMACIA

Picture of the research group (insert on the table or send by e-mail)