

**THE ERASMUS PROJECT TRAINING +  
"EUROPEAN STUDENTS ON THE OTHER SIDE OF VOLCANO"  
THE TEACHING OF GEOLOGY AND GEOGRAPHY OF THE VOLCANIC  
PHENOMENON IN THE EUROPEAN UNION. ICT TOOLS.**

**January 7-13, 2019 - Canary Islands**

**January 7**

Arriving at Gran Canaria airport. Collection

**January 8**

9.00-visit to the municipality of Firgas

10.00 reception IES Villa Firgas

10.30 *initial Meeting. Development of the project Erasmus.*

14.00 lunch

15.30 *The QGIS and web portals applied to geology and geography. (Moises Martin and Fernando Toscano. Graphic expression in engineering and Cartography Department. ULPGC)*

17.30 visit to the Caldera de Bandama

20.00 departure by boat to Santa Cruz de Tenerife from Agaete

**January 9**

6.00 exit towards Las Cañadas in car.

8.30 a.m. arrival to the cable car of the Teide.

Ascent by cable car up to 3600 m (shelter).

*Tour to the volcanic monitoring stations. Geology of Mount Teide*

10.30 descent to Las Cañadas in cable car.

*Visit to Las Cañadas: La Caldera, volcanic structures. Los Llanos de Ucanca. Roques de García. (INVOL-CAN staff)*

13.00 end of the visit. Transfer by car to Vilaflor.

13.45 lunch

15: 30 transfer to the ITC

*1545 talk volcanic in ITER (Institute of technology. Government of the Canary Islands)*

*16.15 isotopic geochemistry laboratory tour.*

17.00 return to Sta Cruz.

**January 10**

6: 30 am departure to Los Rodeos airport

7.55 travel iron

9.00 breakfast in Taibique

*9.45 tour Geomorfoligo in the field of volcanoes of the Restinga - Julian.*

*Methodology output field education high school. Cayetano Guillén. Chair of disaster risk reduction. Resilient cities. Universidad de La Laguna*

1345 en La Restinga: snorkeling in the sea of a volcano. (optional)

Lunch in La Restinga

*16.30 visit to the 0 Meridian. (old Meridian 0 until 1855)*

*El Sabinar and the Pozo de la Salud*

*18.30 Meeting Erasmus (if necessary)*

**January 11**

*9.30 walk landslides in iron: the Gulf. José Luis Barba. Professor biology and geology IES Villa Firgas.*

10.15. visit to the settlement of Guinea and the Lagartario of the giant lizard of Salmor.

13.00 lunch

15.00 departure aircraft to Lanzarote

17.00 visit the Jameos del agua. Volcanic tubes in Lanzarote, conditioned by César Manrique.

19.00 the Salinas del Janubio.

## **January 12**

9.00-visit to the Center's visitors of the mountain of fire (Timanfaya) a teaching tour. Staff of the Geopark.

11.00 residual Relives of 18th-century post eruption 1730-36. The Gulf. Didactic approach. Dr. Jorge Yepes. Department applied geology and Regional. ULPGC.

14.30 lunch in Teguisse.

16.00 transfer to Órzola.

*Visit to the archaeological site of ratites (3-5 Ma). Dr. Jorge Yepes. ULPGC.*

17.00 Famara landslides. The viewpoint of the river. Dr. Jorge Yepes.

19.00 visit to reef. The castles.

Dinner

## **Monday 13**

Departure to the country of origin from Lanzarote Airport.