

<b>Name:</b>	MULAS MAURIZIO		
<b>Academic Rank:</b>	TIEMPO COMPLETO	<b>FT</b>	<b>X</b>
<b>Professional Registration ID:</b>			

<b>EDUCATION</b>			
<b>Degree</b>	<b>Field</b>	<b>Institution</b>	<b>Graduation year</b>
DOCTOR Ph.D	DOTTORATO DI RICERCA IN SCIENZE DELLA TERRA	UNIVERSITA' DEGLI STUDI DI CAGLIARI	2013
ESPECIALISTA	LAUREA SPECIALISTICA IN SCIENZE DELLA TERRA	UNIVERSITÀ DEGLI STUDI DI CAGLIARI	2008

<b>ACADEMIC EXPERIENCE</b>		
<b>Institution</b>	<b>Location</b>	<b>Date Range</b>
ESCUELA SUPERIOR POLITECNICA DEL LITORAL	ECUADOR	05/16 - 12/16
ESCUELA SUPERIOR POLITECNICA DEL LITORAL	ECUADOR	01/17 - 12/17
ESCUELA SUPERIOR POLITECNICA DEL LITORAL	ECUADOR	01/18 - 12/18
ESCUELA SUPERIOR POLITECNICA DEL LITORAL	ECUADOR	01/19 - 12/19

<b>NON-ACADEMIC EXPERIENCE</b>		
<b>(Consulting, Industry, etc.)</b>	<b>Location</b>	<b>Date</b>
ISTITUTO NAZIONALE DI GEOFISICA E VULCANOLOGIA - PISA - INVESTIGACIÓN	ITALIA	04/08 - 12/08
ISTITUTO NAZIONALE DI GEOFISICA E VULCANOLOGIA - INVESTIGACIÓN	ITALIA	07/09 - 02/10

<b>CERTIFICATIONS OR PROFESSIONAL REGISTRATIONS</b>
<ul style="list-style-type: none"> <li>• SENESCYT - CERTIFICADO DE ACREDITADO PARAINVESTIGACIÓN, ECUADOR</li> <li>• CISE, ECUADOR</li> </ul>

<b>CURRENT MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS</b>
<ul style="list-style-type: none"> <li>• EGU (EUROPEAN GEOSCIENCES UNION) desde</li> <li>• G.I.G.S. - GRUPPO ITALIANO DI GEOLOGIA STRUTTURALE desde</li> <li>• SGI - SOCIETÀ GEOLOGICA ITALIANA desde</li> <li>• AGU (AMERICAN GEOPHYSICAL UNION) desde</li> <li>• AIV - ASSOCIAZIONE ITALIANA DI VULCANOLOGIA desde</li> <li>• IAVCEI desde</li> <li>• ALVO - AS. LATINOAMERICANA DE VULCANOLOGIA desde</li> </ul>

<b>HONORS AND AWARDS</b>
<ul style="list-style-type: none"> <li>• ACREDITACIÓN INVESTIGADOR SENESCYT, SENESCYT, 2017</li> <li>• POR APORTE CIENTIFICO, UNIVERSIDAD DE GUAYAQUIL, 2016</li> <li>• POR APORTE CIENTIFICO, UNIVERSIDAD DE GUAYAQUIL, 2015</li> </ul>

<b>SERVICE ACTIVITIES (WITHIN AND OUTSIDE OF THE INSTITUTION)</b>

<b>PUBLICATIONS AND PRESENTATIONS FROM THE PAST FIVE YEARS</b>

Publications (5 more relevant)

- MULAS, 2019, SEDIMENTOLOGICAL STUDY OF DISTAL RAIN-TRIGGERED LAHARS: THE CASE OF WEST COAST OF ECUADOR, LATIN AMERICAN JOURNAL OF SEDIMENTOLOGY AND BASIN ANALYSIS, 16697316, 18514979
- MULAS, 2018, STATISTICAL ANALYSIS OF THE LARGEST POSSIBLE EARTHQUAKE MAGNITUDES ON THE ECUADORIAN COAST FOR SELECTED RETURN PERIODS, GEORISK, 17499518
- MULAS, 2018, EARTHQUAKE GROUND EFFECTS AND INTENSITY OF THE 16 APRIL 2016 MW 7.8 PEDERNALES, ECUADOR, EARTHQUAKE: IMPLICATIONS FOR THE SOURCE CHARACTERIZATION OF LARGE SUBDUCTION EARTHQUAKES, BULLETIN OF THE SEISMOLOGICAL SOCIETY OF AMERICA, 00371106
- MULAS, 2018, STATISTICAL ANALYSIS OF THE LARGEST POSSIBLE EARTHQUAKE MAGNITUDES ON THE ECUADORIAN COAST FOR SELECTED RETURN PERIODS, GEORISK, 17499518
- MULAS, 2017, INTENSIDAD MACROSÍSMICA ESI-07 Y EFECTOS GEOLÓGICOS DEL TERREMOTO DE PEDERNALES DEL 16.04. 2016 (MW 7.8), MEMORIAS VIII JORNADAS EN CIENCIAS DE LA TIERRA,

Conference Papers (5 more relevant)

- MULAS, 2018, EVIDENCE FOR A MIOCENE CALDERA-FORMING ERUPTION AT PUCARÁ (AZUAY, SOUTHERN ECUADOR), , CITIES ON VOLCANOES 10 - NAPOLI - ITALIA
- MULAS, 2017, “SECONDARY RAIN-TRIGGERED LAHAR” EN LA COSTA CENTRAL DEL ECUADOR, , VIII JORNADAS EN CIENCIAS DE LA TIERRA - QUITO
- MULAS, 2016, GEOMORPHOLOGIC AND STRATIGRAPHIC RELATIONSHIPS AS INDICATORS OF GEOLOGIC HAZARD AND PALEOSEISMICITY, CENTRAL COAST OF ECUADOR, , 7TH INTERNATIONAL INQUA MEETING ON PALEOSEISMOLOGY, ACTIVE TECTONICS AND ARCHEOSEISMOLOGY (PATA) - CRESTONE (COLORADO), USA
- MULAS, 2016, GEOMORPHOLOGIC AND STRATIGRAPHIC RELATIONSHIP AS INDICATOR OF GEOLOGICAL HAZARD AND PALEOSEISMICITY, CENTRAL COAST OF ECUADOR, THE 7TH INTERNATIONAL INQUA WORKSHOP ON PALEOSEISMOLOGY, ACTIVE TECTONICS AND ARCHAEOSEISMOLOGY (“PATA DAYS”), CRESTONE - COLORADO - EEUU
- MULAS, 2016, INDICADORES GEOMORFOLÓGICOS Y ESTRATIGRÁFICOS PARA LA RECONSTRUCCIÓN PALEOGEOGRÁFICA Y PALEOCLIMATICA DE LA COSTA CENTRAL DE ECUADOR: SITIO JARAMIJÓ, BOLETÍN DE RESÚMENES  
IER CONGRESO ANUAL DE CAMBIO CLIMÁTICO EN EL ECUADOR, SALINAS (SANTA ELENA)

**RECENT PROFESSIONAL DEVELOPMENT ACTIVITIES**

- 2018, ESTRATEGIAS DE ENSEÑANZA-APRENDIZAJE Y EVALUACIÓN, ECUADOR
- 2018, DESIGN THINKING, ITALIA
- 2018, FACILITATOR ACADEMICO EXTERNO CES, ECUADOR
- 2017, ECUAMINING, ECUADOR
- 2017, VIII JORNADAS CIENCIAS DE LA TIERRA, ECUADOR