

<b>Name:</b>	GARCES LEON DANIEL OMAR		
<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>
MAGISTER	MASTER UNIVERSITARIO EN XESTION SUSTENTABLE DA TERRA E DO TERRITORIO	UNIVERSIDADE DE SANTIAGO DE COMPOSTELA	2014
ESPECIALISTA	EXPERTO UNIVERSITARIO EN SISTEMAS DE INFORMACIÓN GEOGRÁFICA	UNIVERSIDAD INTERNACIONAL DE ANDALUCIA	2013
TERCER NIVEL	INGENIERO EN GEOLOGÍA	ESCUELA SUPERIOR POLITÉCNICA DEL LITORAL	2013

<b>ACADEMIC EXPERIENCE</b>		
<b>Institution</b>	<b>Location</b>	<b>Date Range</b>
ESCUELA SUPERIOR POLITECNICA DEL LITORAL	ECUADOR	01/15 - 03/15
ESCUELA SUPERIOR POLITECNICA DEL LITORAL	ECUADOR	05/15 - 12/15
ESCUELA SUPERIOR POLITECNICA DEL LITORAL	ECUADOR	01/16 - 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>
COLEGIO PARTICULOAR POLITÉCNICO - CIENCIAS NATURALES	ECUADOR	04/08 - 12/12
INSTITUTO OCEANOGRÁFICO DE LA ARMADA - HIDROGRAFÍA	ECUADOR	09/14 - 04/15
ESCUELA SUPERIOR POLITÉCNICA DEL LITORAL - FACULTAD DE INGENIERÍA EN CIENCAS DE LA TIERRA	ECUADOR	10/14 -

<b>CERTIFICATIONS OR PROFESSIONAL REGISTRATIONS</b>
• ACREDITACIÓN SENESCYT REGINV-18-02449, ECUADOR

<b>CURRENT MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS</b>

<b>HONORS AND AWARDS</b>

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

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

Publications (5 more relevant)

- GARCES LEON, 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
- GARCES LEON, 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,
- GARCES LEON, 2017, INTERFACIAL INTERACTIONS BETWEEN SKELETONEMA COSTATUM EXTRACELLULAR ORGANIC MATTER AND METAL OXIDES: IMPLICATIONS FOR CERAMIC MEMBRANE FILTRATION, WATER RESEARCH, 00431354
- GARCES LEON, 2017, ANÁLISIS PRELIMINAR DE LA ESTABILIDAD DE ESCOMBRERAS Y Balsa de Relaves en el Distrito Minero Ponce Enríquez, Ecuador., PROCEEDINGS OF THE LACCEI INTERNATIONAL MULTI-CONFERENCE FOR ENGINEERING, EDUCATION AND TE, 24146390
- GARCES LEON, 2017, INTERFACIAL INTERACTIONS BETWEEN SKELETONEMA COSTATUM EXTRACELLULAR ORGANIC MATTER AND METAL OXIDES: IMPLICATIONS FOR CERAMIC MEMBRANE FILTRATION, WATER RESEARCH., 0043-1354

Conference Papers (5 more relevant)

- GARCES LEON, 2017, "SECONDARY RAIN-TRIGGERED LAHAR" EN LA COSTA CENTRAL DEL ECUADOR, , VIII JORNADAS EN CIENCIAS DE LA TIERRA - QUITO
- GARCES LEON, 2017, ANÁLISIS PRELIMINAR DE LA ESTABILIDAD DE ESCOMBRERAS Y Balsa de Relaves en el Distrito Minero Ponce Enríquez, Ecuador., , LACCEI 2017 - BOCA RATON, FLORIDA, USA, 2017
- GARCES LEON, 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
- GARCES LEON, 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
- GARCES LEON, 2015, EP23B-0979: PALEOSEISMIC AND PALEOGEOGRAPHIC RECONSTRUCTION OF THE CENTRAL COASTAL OF ECUADOR: INSIGHTS FROM QUATERNARY GEOLOGICAL DATA FOR THE JARAMIJÓ BAY AREA, AGU FALL MEETING, SAN FRANCISCO (USA)

**RECENT PROFESSIONAL DEVELOPMENT ACTIVITIES**

- 2015, CRITERIOS ESTRATIGRAFICOS PARA IDENTIFICAR AMENAZAS GEOLOGICAS, ECUADOR
- 2015, TOMA DE DATOS GEO MECÁNICOS, ECUADOR
- 2014, SOFTWARE DE CARTOGRAFÍA NÁUTICA CARIS HPD, ECUADOR
- 2014, MODELAMIENTO BATIMÉTRICO EN 3D FLEDERMAUS, ECUADOR
- 2014, ADAPTING TO CLIMATE CHANGE IN EUROPE PERI-URBAN AND RURAL HIGH RISK AREA (IP ACCE), PORTUGAL