

<b>Name:</b>	LOAIZA AMBULUDI SILVIA CATALINA		
<b>Academic Rank:</b>	TIEMPO COMPLETO	<b>FT</b>	<b>PT</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	DOCTEUR EN GEOMATERIAUX	UNIVERSIDAD DE PARIS XII	2013
MAGISTER	MASTER VILLE, TERRITOIRE ET ENVIRONNEMENT, MENTION GEOENVIRONNEMENT, SPECIALITE GEOMATERIAUX ET	UNIVERSIDAD DE PARIS XII	2009
TERCER NIVEL	INGENIERA DE MINAS	UNIVERSIDAD NACIONAL DE LOJA	2005

<b>ACADEMIC EXPERIENCE</b>		
<b>Institution</b>	<b>Location</b>	<b>Date Range</b>
ESCUELA SUPERIOR POLITECNICA DEL LITORAL	ECUADOR	10/17 - 12/17
ESCUELA SUPERIOR POLITECNICA DEL LITORAL	ECUADOR	01/18 - 12/18
ESCUELA SUPERIOR POLITECNICA DEL LITORAL	ECUADOR	01/19 - 12/19
ESCUELA SUPERIOR POLITECNICA DEL LITORAL	ECUADOR	01/20 - 02/20
ESCUELA SUPERIOR POLITECNICA DEL LITORAL	ECUADOR	02/20 - 05/20
ESCUELA SUPERIOR POLITECNICA DEL LITORAL	ECUADOR	06/20 - 09/20
ESCUELA SUPERIOR POLITECNICA DEL LITORAL	ECUADOR	10/20 - 12/20
ESCUELA SUPERIOR POLITECNICA DEL LITORAL	ECUADOR	01/21 - 12/21
UNIVERSIDAD NACIONAL DE LOJA	ECUADOR	10/13 - 09/17

<b>NON-ACADEMIC EXPERIENCE</b>		
<b>(Consulting, Industry, etc.)</b>	<b>Location</b>	<b>Date</b>
ESPOL TECH - CONSULTORÍA A MUNICIPIO DE SANTA CRUZ - GALÁPAGOS	ECUADOR	04/19 - 05/19

<b>CERTIFICATIONS OR PROFESSIONAL REGISTRATIONS</b>

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

<b>HONORS AND AWARDS</b>
• MEJOR EGRESADA, UNIVERSIDAD NACIONAL DE LOJA, 2003

<b>SERVICE ACTIVITIES (WITHIN AND OUTSIDE OF THE INSTITUTION)</b>
• PROFESOR A TIEMPO PARCIAL (FINES DE SEMANA), CARRERA DE GEOLOGÍA Y MINAS, UNIVERSIDAD TÉCNICA PARTICULAR DE LOJA, 2017 - 2018

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

Publications (5 more relevant)

- LOAIZA AMBULUDI, 2014, REMOVAL OF THE ANTI-INFLAMMATORY DRUG IBUPROFEN FROM WATER USING HOMOGENEOUS PHOTOCATALYSIS, CATALYSIS TODAY 224 (2014) 29 33,
- LOAIZA AMBULUDI, 2013, ELECTRO-FENTON DEGRADATION OF ANTI-INFLAMMATORY DRUG IBUPROFEN IN HYDROORGANIC MEDIUM, JOURNAL OF ELECTROANALYTICAL CHEMISTRY 702 (2013) 31 36,
- LOAIZA AMBULUDI, 2013, KINETIC BEHAVIOR OF ANTI-INFLAMMATORY DRUG IBUPROFEN IN AQUEOUS MEDIUM DURING ITS DEGRADATION BY ELECTROCHEMICAL ADVANCED OXIDATION, ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH (2013) 20:2381 2389,
- LOAIZA AMBULUDI, 2012, MECHANICAL BEHAVIOR AND LOCALIZED FAILURE MODES IN A POROUS BASALT FROM THE AZORES, GEOPHYSICAL RESEARCH LETTERS, VOL. 39, L19304, DOI:10.1029/2012GL053218, 2012,

Conference Papers (5 more relevant)

- LOAIZA AMBULUDI, 2020, CHALLENGES IN MANTAINING INTERNATIONAL STANDARDS OF ABET-ACCREDITED PROGRAM DURING THE COVID-19 PANDEMIC, , 13TH ANNUAL INTERNATIONAL CONFERENCE OF EDUCATION, RESEARCH AND INNOVATION - ONLINE CONFERENCE

**RECENT PROFESSIONAL DEVELOPMENT ACTIVITIES**

- 2018, ESTABILIDAD DE TALUDES EN SUELOS Y ROCAS, ECUADOR
- 2018, TÉCNICAS EMPÍRICAS DE ANÁLISIS DE ESTABILIDAD DE GALERÍAS MINERAS, ECUADOR
- 2018, MANUAL DE ESTACIONES GEOMECÁNICAS Y LA MALETA DE CAMPO GEOMECÁNICA, ECUADOR
- 2018, ESTRATEGIAS DE ENSEÑANZA-APRENDIZAJE Y EVALUACIÓN, ECUADOR
- 2018, DISEÑO GEOMECÁNICO EN EXCAVACIONES SUBTERRÁNEAS Y TÚNELES, ECUADOR