



<b>Name:</b>	RAMOS SANCHEZ BORIS GABRIEL			
<b>Academic Rank:</b>	TIEMPO COMPLETO	<b>FT</b>	<b>X</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	DOCTOR OF PHILOSOPHY	WORCESTER POLYTECHNIC INSTITUTE	2006
MAGISTER	MAGISTER EN ADMINISTRACIÓN DE EMPRESAS (ESPECIALIZACIÓN EN COMERCIO INTERNACIONAL)	ESCUELA SUPERIOR POLITÉCNICA DEL LITORAL	1999
MAGISTER	MASTER OF SCIENCE	WORCESTER POLYTECHNIC INSTITUTE	1997
TERCER NIVEL	INGENIERO EN ELECTRICIDAD (ESPECIALIZACIÓN ELECTRÓNICA)	ESCUELA SUPERIOR POLITÉCNICA DEL LITORAL	1994

<b>ACADEMIC EXPERIENCE</b>		
<b>Institution</b>	<b>Location</b>	<b>Date Range</b>
ESCUELA SUPERIOR POLITECNICA DEL LITORAL	ECUADOR	06/97 - 06/97
ESCUELA SUPERIOR POLITECNICA DEL LITORAL	ECUADOR	07/99 - 11/99
ESCUELA SUPERIOR POLITECNICA DEL LITORAL	ECUADOR	01/00 - 02/00
ESCUELA SUPERIOR POLITECNICA DEL LITORAL	ECUADOR	03/00 - 04/00
ESCUELA SUPERIOR POLITECNICA DEL LITORAL	ECUADOR	01/10 - 04/10
ESCUELA SUPERIOR POLITECNICA DEL LITORAL	ECUADOR	04/10 - 04/12
ESCUELA SUPERIOR POLITECNICA DEL LITORAL	ECUADOR	04/12 - 12/12
ESCUELA SUPERIOR POLITECNICA DEL LITORAL	ECUADOR	01/13 - 10/14
ESCUELA SUPERIOR POLITECNICA DEL LITORAL	ECUADOR	08/13 - 09/13
ESCUELA SUPERIOR POLITECNICA DEL LITORAL	ECUADOR	09/13 - 10/13
ESCUELA SUPERIOR POLITECNICA DEL LITORAL	ECUADOR	11/14 -
ESCUELA SUPERIOR POLITECNICA DEL LITORAL	ECUADOR	04/15 - 05/15

<b>NON-ACADEMIC EXPERIENCE</b>		
<b>(Consulting, Industry, etc.)</b>	<b>Location</b>	<b>Date</b>
ESPOL - UNIDAD DE VOZ Y DATOS	ECUADOR	09/97 - 03/98
SENATEL - DIRECCIÓN REGIONAL DEL LITORAL	ECUADOR	04/00 - 04/02

<b>CERTIFICATIONS OR PROFESSIONAL REGISTRATIONS</b>

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

<b>HONORS AND AWARDS</b>
<ul style="list-style-type: none"><li>• DIPLOMA DE HONOR, FIEC - ESPOL, 2017</li><li>• TUTORIAL CHAIR, IEEE, 2012</li><li>• MÉRITO DOCENTE 2010 - 2011, ESPOL, 2011</li><li>• MÉRITO DOCENTE 2008 - 2009, ESPOL, 2009</li><li>• BEST PAPER AWARD, EPN - JST 2008, 2008</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)

- RAMOS SANCHEZ, 2017, PERFORMANCE OF EQUATORIAL MULTIPLE-SITE DIVERSITY SYSTEMS EVALUATED FROM RAIN RATE TIME SERIES, EUCAP 2017, 9788890701863
- RAMOS SANCHEZ, 2016, TOWARDS A FACTORY-OF-THINGS: CHANNEL MODELING AND DEPLOYMENT ASSESSMENT IN PETROECUADOR ESMERALDAS OIL REFINERY, LATINCOM 2016, 9781509051373
- RAMOS SANCHEZ, 2015, PERFORMANCE COMPARISON OF LINEAR EQUALIZATION SYSTEMS FOR WIRELESS COMMUNICATIONS UNDER RAYLEIGH CHANNEL, LATINCOM 2015, 9781467384513
- RAMOS SANCHEZ, 2015, ADAPTACIÓN DEL ALGORITMO SCHMIDL & COX A SISTEMAS DE PORTADORA ÚNICA EN UN CANAL INALÁMBRICO, INGENIUS REVISTA DE CIENCIA Y TECNOLOGÍA DE UPS, 1390-650X
- RAMOS SANCHEZ, 2015, LEE MICROCELL PROPAGATION MODEL: A COMPLEX CASE EMPIRICAL STUDY., WSEAS TRANSACTIONS ON COMMUNICATIONS, 2224-2864

Conference Papers (5 more relevant)

- RAMOS SANCHEZ, 2018, PERFORMANCE OF EQUATORIAL TIME DIVERSITY SYSTEMS EVALUATED FROM RAIN RATE TIME SERIES, , IEEE APWC 18 - CARTAGENA DE INDIAS, COLOMBIA
- RAMOS SANCHEZ, 2017, PERFORMANCE OF EQUATORIAL MULTIPLE-SITE DIVERSITY SYSTEMS EVALUATED FROM RAIN RATE TIME SERIES, , 11TH EUROPEAN CONFERENCE ON ANTENNAS AND PROPAGATION - PARIS, FRANCIA
- RAMOS SANCHEZ, 2016, TOWARDS A FACTORY OF THINGS: CHANNEL MODELING AND DEPLOYMENT ASSESSMENT IN PETROECUADOR ESMERALDAS OIL REFINERY, , 8TH IEEE LATIN-AMERICAN CONFERENCE ON COMMUNICATIONS - MEDELLÍN, COLOMBIA
- RAMOS SANCHEZ, 2016, PERFORMANCE COMPARISON OF LINEAR EQUALIZATION SYSTEMS FOR WIRELESS COMMUNICATIONS UNDER RAYLEIGH CHANNEL, , 7TH IEEE-LATIN-AMERICAN CONFERENCE ON COMMUNICATIONS - PERU
- RAMOS SANCHEZ, 2015, MODELING AND POLICY DESIGN FOR PROMOTING E-COMMERCE IN ECUADOR, , GLOBAL INFORMATION INFRASTRUCTURE AND NETWORKING SYMPOSIUM, GINS 2015 - GUADALAJARA; MEXICO

**RECENT PROFESSIONAL DEVELOPMENT ACTIVITIES**

- 2010, GESTIÓN INTEGRADA Y PARTICIPATIVA DE RECURSOS HÍDRICOS PARA LA MITIGACIÓN DE INUNDACIONES Y EL CONTROL DE LA CALIDAD DEL AGUA EN RÍOS, ECUADOR