



Name:	MEDINA MOREIRA WASHINGTON ADOLFO		
Academic Rank:	TIEMPO COMPLETO	FT	X
Professional Registration ID:			

EDUCATION			
Degree	Field	Institution	Graduation year
DIPLOMA SUPERIOR	DIPLOMA SUPERIOR EN ADMINISTRACIÓN Y GERENCIA UNIVERSITARIA	UNIVERSIDAD CATÓLICA DE SANTIAGO DE GUAYAQUIL	2007
DIPLOMA SUPERIOR	DIPLOMA SUPERIOR EN INVESTIGACIÓN CIENTÍFICA	UNIVERSIDAD CATÓLICA DE SANTIAGO DE GUAYAQUIL	2007
DIPLOMA SUPERIOR	DIPLOMA SUPERIOR EN DOCENCIA UNIVERSITARIA	UNIVERSIDAD CATÓLICA DE SANTIAGO DE GUAYAQUIL	2006
MAGISTER	MAGISTER EN GESTIÓN EMPRESAS DE TELECOMUNICACIONES	ESCUELA SUPERIOR POLITÉCNICA DEL LITORAL	2002
TERCER NIVEL	INGENIERO EN ELECTRICIDAD ESPECIALIZACIÓN ELECTRÓNICA	ESCUELA SUPERIOR POLITÉCNICA DEL LITORAL	1986

ACADEMIC EXPERIENCE		
Institution	Location	Date Range
ESCUELA SUPERIOR POLITÉCNICA DEL LITORAL	ECUADOR	10/84 -
ESCUELA SUPERIOR POLITÉCNICA DEL LITORAL	ECUADOR	06/86 - 09/86
ESCUELA SUPERIOR POLITÉCNICA DEL LITORAL	ECUADOR	10/86 - 02/87
ESCUELA SUPERIOR POLITÉCNICA DEL LITORAL	ECUADOR	06/87 - 09/87
ESCUELA SUPERIOR POLITÉCNICA DEL LITORAL	ECUADOR	10/87 - 02/88
ESCUELA SUPERIOR POLITÉCNICA DEL LITORAL	ECUADOR	02/88 - 05/88
ESCUELA SUPERIOR POLITÉCNICA DEL LITORAL	ECUADOR	05/88 - 09/88
ESCUELA SUPERIOR POLITÉCNICA DEL LITORAL	ECUADOR	10/88 - 03/89
ESCUELA SUPERIOR POLITÉCNICA DEL LITORAL	ECUADOR	02/89 - 05/89
ESCUELA SUPERIOR POLITÉCNICA DEL LITORAL	ECUADOR	05/89 - 09/89
ESCUELA SUPERIOR POLITÉCNICA DEL LITORAL	ECUADOR	10/89 - 05/02
ESCUELA SUPERIOR POLITÉCNICA DEL LITORAL	ECUADOR	02/93 - 05/93
ESCUELA SUPERIOR POLITÉCNICA DEL LITORAL	ECUADOR	07/99 - 07/99
ESCUELA SUPERIOR POLITÉCNICA DEL LITORAL	ECUADOR	01/00 - 02/00
ESCUELA SUPERIOR POLITÉCNICA DEL LITORAL	ECUADOR	03/00 - 04/00
ESCUELA SUPERIOR POLITÉCNICA DEL LITORAL	ECUADOR	08/01 - 09/01
ESCUELA SUPERIOR POLITÉCNICA DEL LITORAL	ECUADOR	05/02 - 12/09
ESCUELA SUPERIOR POLITÉCNICA DEL LITORAL	ECUADOR	05/03 - 09/03
ESCUELA SUPERIOR POLITÉCNICA DEL LITORAL	ECUADOR	10/03 - 03/04
ESCUELA SUPERIOR POLITÉCNICA DEL LITORAL	ECUADOR	05/08 - 05/09
ESCUELA SUPERIOR POLITÉCNICA DEL LITORAL	ECUADOR	01/10 - 12/12
ESCUELA SUPERIOR POLITÉCNICA DEL LITORAL	ECUADOR	01/13 -
ESCUELA SUPERIOR POLITÉCNICA DEL LITORAL	ECUADOR	01/13 -

NON-ACADEMIC EXPERIENCE		
(Consulting, Industry, etc.)	Location	Date
ELECTENA - TELEFONIA DIGITAL	ECUADOR	04/85 - 11/86
RADIOPAC - RADIOFRECUENCIA	ECUADOR	12/86 - 08/87
CONECCELL S.A. (NOMBRE COMERCIAL CLARO) - INFRAESTRUCTURA	ECUADOR	10/93 - 01/97
SURATEL - OPERACIONES	ECUADOR	10/96 - 09/01
SECRETARIA NACIONAL DE TELECOMUNICACIONES - DIRECCION REGIONAL LITORAL	ECUADOR	11/96 - 02/97

CERTIFICATIONS OR PROFESSIONAL REGISTRATIONS
• CRIEEL, ECUADOR

CURRENT MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS



- CRIEEL desde

HONORS AND AWARDS

- 2DO PREMIO CAT PROFESIONAL IEEE HACK CHALLENGE 2015, IEEE-ECUADOR, 2015
- RECONOCIMIENTO, SENESCYT, 2011
- RECONOCIMIENTO, COMISION ACADEMICA ESPOL, 2009
- RECONOCIMIENTO, ESPOL, 2007
- MERITO INSTITUCIONAL, ESPOL, 2007

SERVICE ACTIVITIES (WITHIN AND OUTSIDE OF THE INSTITUTION)

PUBLICATIONS AND PRESENTATIONS FROM THE PAST FIVE YEARS

Publications (5 more relevant)

- MEDINA MOREIRA, 2017, AVAILABILITY OF ADJACENT TV CHANNELS INSIDE BUILDINGS OF DENSE URBAN SCENARIOS FOR USE OF SHORT-RANGE DEVICES WITH OSA CAPABILITIES., 2016 8TH IEEE LATIN-AMERICAN CONFERENCE ON COMMUNICATIONS (LATINCOM),
- MEDINA MOREIRA, 2016, EVALUATING CHANNEL CAPACITY OPORTUNITIES FOR POTENTIAL USE BY SHORT RANGE DEVICES BASED ON OSA, IEEE ECUADOR TECHNICAL CHAPTERS MEETING (ETCM),
- MEDINA MOREIRA, 2016, CHANNEL AVAILABILITY CHARACTERIZATION IN TV BANDS FOR OSA DEVICES INSIDE BUILDINGS, IEEE LATIN AMERICA TRANSACTIONS, 1548-0992
- MEDINA MOREIRA, 2016, CHANNEL AVAILABILITY CHARACTERIZATION IN TV BANDS FOR OSA DEVICES INSIDE BUILDINGS, IEEE LATIN AMERICA TRANSACTIONS, 1548-0992
- MEDINA MOREIRA, 2015, MODELING CHANNEL AVAILABILITY IN TV BANDS FOR DEVICES WITH OSA CAPABILITIES IN URBAN ZONES, 2015 7TH IEEE LATIN-AMERICAN CONFERENCE ON COMMUNICATIONS (LATINCOM), 978-1-4673-84

Conference Papers (5 more relevant)

- MEDINA MOREIRA, 2016, EVALUATING CHANNEL CAPACITY OPORTUNITIES FOR POTENTIAL USE BY SHORT RANGE DEVICES BASED ON OSA, IEEE ECUADOR TECHNICAL CHAPTERS MEETING (ETCM), 2016, IEEE
- MEDINA MOREIRA, 2016, AVAILABILITY OF ADJACENT TV CHANNELS INSIDE BUILDINGS OF DENSE URBAN SCENARIOS FOR USE OF SHORT-RANGE DEVICES WITH OSA CAPABILITIES, 8TH IEEE LATINAMERICAN CONFERENCE ON COMMUNICATIONS (LATINCOM),, MEDELLÍN
- MEDINA MOREIRA, 2015, MODELING CHANNEL AVAILABILITY IN TV BANDS FOR DEVICES WITH OSA CAPABILITIES IN URBAN ZONES, , 7TH IEEE LATIN-AMERICAN CONFERENCE ON COMMUNICATIONS- LATINCOM 2015 - AREQUIPA, PERÚ

RECENT PROFESSIONAL DEVELOPMENT ACTIVITIES

- 2015, IEEE LATINCOM 2015, PERU
- 2015, IEEE LATINCOM 2015, ECUADOR
- 2015, REUNION REDES DE TELECOMUNICACIONES-RECIETA, ECUADOR
- 2015, REDES DE TELECOMUNICACIONES-RECIETA, ECUADOR