



Jose-Ignacio Castillo-Velazquez has 18 years of experience in IT&C areas mainly computer networks, in private & public universities & as practitioner in private & public companies. He had participated in more than 30 national & international projects as a team member or project leader in technical or management areas. Since 2008 Castillo is Professor (tenured) at Science and Technology Dep. for Electronics y Telecomunicaciones at Universidad Autónoma de la Ciudad de México (UACM) [Mexico City University].

Studies: Master in Sciences of Electronic Devices CIDS-ICUAP (98) & Bachelor in Sciences of Electronics [with honors] Facultad de Ciencias de la Electrónica [FCE] (95), both by Benemérita Universidad Autónoma de Puebla [BUAP], Mexico.

Telecommunication companies

[5 years]

✓ REDUNO-TELMEX (06-08)
Manager of management systems for provisioning internet to enterprises. Operational Support Systems (OSS).

✓ IFE-PREP (97)
CEDAT's Coordinator (Center for collecting and transmitting data) leading 15 members.

✓ DICI-NET (92,93)
Support to Novel Netware networks.

International Projects

✓ Evolución 2, RedUno-Telmex, México & Latin America (06-08).

✓ Wind Energy Program - BUAP-PNUD-IIE-México (05-06).

✓ European program of Galileo Satellites (04-05)

Local or National Project

✓ E-Scientia México, IEEE(12-14)

✓ Programa Ewaste-WEEE, BUAP (05-06).

✓ DearthPila, COMSE (05).

✓ Internet 2, UPAEP (02)

Universities [13 years]

University	Period	Tenure Track
UACM	2008-	Full Professor (5)
BUAP	05-06	Lecturer (1)
UPAEP	99-05	Full Professor (6)
UTM	98-99	Associate Prof. (1)

Teaching

- ✓ Undergraduate Courses: 100
- ✓ Graduate Courses: 2
- ✓ Tutorials at conferences: 2
- ✓ Thesis: Advised (5); Rev.(10).

Research

- ✓ **Publications:** Articles in conferences and journals: 20
Technical Reports for telecommunications: 14.
- ✓ **Referee:** International Mag. [Transactions IEEE Latin America; Mag. Noticieero IEEE LA]. International Conferences [IEEE COLCOM, R9-LASCCDCN, IEEE I2TS, ICEDEG, ROPEC]; + National magazines & conferences.
- ✓ **Editor:** Editor for R9-LASCCDCN (12), Editor in Chief (10,11) y Editor (08,09) for Noticieero-IEEE Latin America magazine.
- ✓ **Keynote speaker:** 21 talks

Management

- ✓ Dean of Ingeniería en Computación at UPAEP (03-05)
- ✓ Reviewer for study programs at UPAEP & UACM.
- ✓ Academic committee member of CENEVAL

Science popularizer

- ✓ Invited talks: +70
- ✓ Articles for magazines & newspaper: +100.
- ✓ Interviews for TV, radio & newspapers: +30.

Management in professional societies

[6 years]

IEEE

Institute of Electrical and Electronic Engineers

- Senior Member (2010)

International positions:

IEEE Computer Society

- ✓ **Board of Governors member** (11-14).
- ✓ Audit Committee Chair (13).
- ✓ **Cloud Computing & network LAN/MAN committee member** (13-).

Latin America

- ✓ Secretary (12-13).
- ✓ Strategic Planning Committee member (09-13).
- ✓ Virtual Communities Chair (08-09).
- ✓ Virtual Communities committee member (07).

ISO

International Organization for Standardization

ISO/IEC 27000

National Body: México (2011-)

Other memberships

- ICREA [International Computer Room Experts Association] (12-13)
- IEEE ComSoc (03-13).
- Academia Mexicana de Ciencias de Sistemas (11-12)
- Red E. de Investigadores de Ciencia y Tec. del Edo. de Puebla - CONCYTEP (03-08).