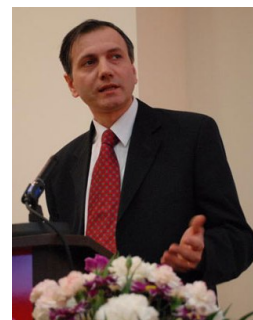


Europass Curriculum Vitae



PERSONAL INFORMATION

Name / Surname **COANDĂ Henri-George**
 Address Radu de la Afumați, Bl. 8, Sc. D, Et.1, Ap. 7, Târgoviște, Dâmbovița, România
 Telephone +40 722 61 21 33
 E-mail coanda_henri@yahoo.com
 Nationality Romanian
 Date of birth 21.03.1969
 Sex Male

Locul de munca vizat / Domeniul ocupational Research position for the implementation of the project "Advanced adaptive algorithms for digital hearing aids" (code PN-II-ID-PCE-2011-3-0097)

WORK EXPERIENCE

Dates (from - to) september 1993 - present
 Occupation or position held Dean (2008 – present), Scientific secretary (2004 – 2008), Assistant professor (2007 – present);
 Lecturer (1999 – 2007), Assistant lecturer (1996 – 1999), Preparator (1993 - 1996)

Main activities and responsibilities Teaching activities :
 - cours, seminary and laboratory for: *Broadband Integrated Networks, Communication Systems and Techniques, Telecommunications measurements, Electronic circuits, Analog and Digital Communication Techniques (Bachelor) and Integrated Systems for Signals Processing, Communications Advanced Systems (Master studies)*;
 - Bachelor and Master final project coordinator;
 - Member in exam comision for bachelor and master studies;

Scientific and research activities :
 - 13 research projects financed by National Programs for Research and Development (CEEX, PN II, IDEI, etc. – in 5 coordinator for VUT) or with local industrial company (1 contract) about: data primary aquisition and processing, *analog and digital signals processing data, industrial process - remote control and coordination, communications in local and wide informatic networks, image processing (Analog Devices DSP processors)*.
 - author end co-author for 35 scientific papers and 28 research raports;

Other activities:
 - teaching activities in institutional agreement programs for higher educational system (TEMPUS / 1, ERASMUS / 4);

Name and address of employer University VALAHIA of Targoviste, Electrical Engineering Faculty, Electronic, Telecommunication and Power Engineering Department; B-dul Regele Carol I, nr. 2, Târgoviște, Dâmbovița, România

Type of business or sector Higher education (university)

EDUCATION AND TRAINING

Dates (from - to)	october 1995 – january 2004
Title of qualification awarded	PhD in Engineering Science – Automatic domaine
Principal subject / occupational skills covered	Protocols for lines with Asynchronous Transfer Mode Hardware and software engineering in ATM technology
Name and type of organisation providing education and training	University POLITEHNICA of Bucharest, Automatic and Computer Faculty, Automatic and Industrial Informatic chair, Splaiul Independenței nr. 313, Sector 6, București, România
Level in national classification	6
Dates (from - to)	september 1988 – june 1993
Title of qualification awarded	Bachelor : Engineer – Communication specialization / Telephony and Data Transmission
Principal subject / occupational skills covered	<i>fundamentals disciplines:</i> mathematics, physics, mechanic, chemistry, electrotechnic basics <i>profile disciplines:</i> electronic devices and circuits, integrated digital circuits, integrated analogical circuits, information transmission theory; signals, circuits and systems; <i>speciality disciplines:</i> analogic and digital communication techniques; telephony services and systems, switching systems, data communication
Name and type of organisation providing education and training	University POLITEHNICA of Bucharest, Electronic, Telecommunication and Information Technology Faculty, Splaiul Independenței nr. 313, Sector 6, București, România
Level in national classification	6

PERSONAL SKILLS AND COMPETENCES

Mother language	Romanian
Other languages	
Autoevaluation	
European level (*)	
English	
Franch	