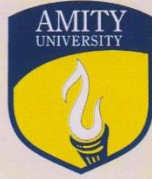


Curriculum Vitae



Personal Information	
Title, First name, Surname	Prof. Dr. Prof. honor Pavel Zahradnik
Address	Czech Technical University in Prague (CTU), Faculty of Electrical Engineering, Technicka 2 CZ-16627, Praha, Czech Republic
Telephone / Fax / E-mail	(+420) 224352089 / (+420) 233339810 / zahradni@fel.cvut.cz
Nationality / Birth / Gender	Czech / January 17 th , 1963, Melnik, former Czechoslovakia / male
web	https://comtel.fel.cvut.cz/en/users/zahradni
Work experience	since 2008 Full Professor 2004 – 2008 Associate Professor
Scientific activities	1990 – 2004 Assistant Professor
Lecturing	Digital Signal Processing, Digital Filter Design
Lecturing	Digital Signal, Image and Video Processing, Digital Signal Processors, Microcontrollers Seminars/Labs: Digital Signal Processing, Digital Signal Processors, Microcontrollers Lecturing at universities: Praha, Erlangen-Nürnberg, Astana, Sankt Peterburg, Xi'An
International activities	2017 (3 months) Northwest University Xi'an city, Shaanxi, China 2000 (2 months) Fellowship DAAD (Deutscher Akademischer Austauschdienst, Bonn, Germany), Dept. of Electronics, University Erlangen-Nürnberg, Germany, research in digital signal processing and digital filter design, c/o Prof. Rolf Unbehauen 1996-1997 (24 months), Fellowship Alexander-von-Humboldt (Bonn, Germany), Dept. of Electronics, University Erlangen-Nürnberg, Germany, research in digital signal processing and digital filter design, c/o Prof. Rolf Unbehauen 1995 (2 months) Goethe Institute München, Germany 1993-1994 (9 months), Fellowship of Swiss Government, Paul Scherrer Institute, research in microwave tomography for localization of tumors
Professional interests	Digital Signal, Image and Video Processing, Signal Compression, Digital Signal Processors, Microprocessor Technology, Embedded Systems Programming Matlab, C, assembler/microcontrollers, hardware skills
Education and training	1986-1990, Ph.D. study, CTU Prague, Digital image processing 1981-1986 M.Sc. study, CTU Prague, Microelectronic systems several training courses at Texas Instruments in digital signal processors
Languages	German, English, Russian, all fluently in oral and written form
Additional information	over 150 journal and conference papers supervision of more than 100 M.Sc. Thesis, supervision of 21 Ph.D. students, 3 completed Honorary Professor at the Amity University, Noida



AMITY UNIVERSITY

UTTAR PRADESH

on recommendation of the Executive Council

hereby bestows upon

Prof. Pavel Zahradnik

the title of

Honorary Professor

at

Amity Institute of Telecom Engineering & Management

with all its rights and privileges

in witness whereof the seal of the University is hereunto affixed.

Given on this 11th day of August, 2017



Vice Chancellor

Chancellor