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Speaker's Biography

Paper code	20110539		
Title of Paper	Study on the Application of MIMO System		
Speaker's Name	Haiyang Fu		
Title	Professor		
Organization	Nanjing University of Posts and Telecommunications, Nanjing Jiangsu, China		
Position in Organization	Professor		
E-mail	fuhuy@njupt.edu.cn		
Full Mailing Address	Box 188, Nanjing University of Posts and Telecommunications, Nanjing Jiangsu, China		
City	Nanjing	State	Jiangsu
Country	China	Postal Code	210003
Tel. No.	+86-025-85697770	Fax. No.	
Speaker's Biography (Please detail below special points of background experience)			
Fu Haiyang (1951-) male, was born in Yiwu, Zhejiang in 1951. He got the bachelor's degree of "radio and television technology" in 1977 and the master's degree of "digital microwave telecom" in 1982, both were in Nanjing University of Posts and Telecommunications (NUPT) in Nanjing city, China. He has researched on telecommunications for more than 30 years. He is now researching on wireless internet, radio communications and wireless technology. He worked as an institutor in NUPT since the year 1977, and then was sent to University of Padova, Italy, as a scholar visitor representative to the government to study there for one year in 1987, and successively in 1988, funded by the UNESCO (United Nations Educational, Scientific and Culture Organization). he researched in Politecnico di Milano, Italy, for another one year. After his return to China in 1989, he continued his research in NUPT as an associate professor and dean of the staff room of digital microwave & satellite communications and became a supervisor of graduates in 1993 and professor in 2001, in 2004 he became a supervisor of doctors. He published about 100 science papers on IEEE and some other authority science magazines, and 10 of them were embodied by EI. And he wrote five books on telecom, here are some of his books: SDH digital microwave transmission system (Beijing: Posts & Telecom Press, 1998); Radio Access Network (Beijing: Posts & Telecom Press, 2000); Technology of radio digital telecom (Beijing: Posts & Telecom Press, 2005). Prof. Fu has obtained seven national patents concerning mobile communications in lately four years and he is very influential in this field. He has obtained the Advancement in Technology Award two times and the government's special subsidies for people who achieved outstanding achievements in science.			