

Introduction to Beijing Institute of Technology (BIT) and Research Activities in the School of Information and Electronics

Dr. Teng Long, Beijing Institute of Technology, Beijing, China

Oct, 26th, 2009, 1:00 PM, NWC1313

The profile of Beijing Institute of Technology (BIT) will be introduced first, including its history, location, faculty, students, teaching, research and international collaborations. Then the School of Information and Electronics(SIE) of BIT will be introduced, and the research of the SIE of BIT will be introduced, including the areas of embedded real-time digital signal processing, radar system and signal processing, remote sensing information processing, satellite navigation technology, microwave and millimeter wave circuits, computational electromagnetics, speech and video compression, etc.

Biography Information

Professor Teng Long received B.Sc. degree in electronic engineering from University of Science and Technology of China (USTC), Hefei, China, in 1989 and the M. Sc. and Ph.D. degrees in electrical engineering from Beijing Institute of Technology (BIT), Beijing, China, in 1991 and 1995, respectively.

From January 1999 to August 1999, he was a Visiting Associate Professor with the Department of Electrical Engineering at the Stanford University, CA. From March 2002 to September 2002, he was a Visiting Scholar with the Department of Electric Engineering, London University, London, England. Since September 2000, he has been a Full Professor with the Department of Electronic Engineering and the Director of the Institute of Radar Technology, Beijing Institute of Technology, Beijing, China. He is now serving as the Dean of the School of Information and Electronics, Beijing Institute of Technology (<http://english.bit.edu.cn/col394/article.html?id=5708>). He is also the Chairman of the Beijing Society of Radar, Vice-Chairman of the Chinese Society of Signal Processing, and a Fellow of the Institute of Engineering and Institute of the United Kingdom.

Professor Long's research interests include embedded real-time digital signal processing, remote sensing signal processing, radar signal processing, and satellite navigation signal processing.

Beijing Institute of Technology Visit – Oct 25 to 26

Oct 25th

AA4124 arrive OKC 12PM,

Reception: Dr. Zhang and students

Dinner with Ms. Guo (OCCE)

Oct. 26th

7:30 – 8:30 meet with Dr. John Snow, Dean of CGAS, IHOP, Lindsey & I35

8:30 – 10:30 meet with Dr Robert Palmer, Director of ARRC and Facility Tour

11:00 – 11:30 meeting with Dr. Thomas Landers, Dean of COE, CEC107

11:30 to 12:30 pizza lunch provided by ARRC

12:30 to 1:00 Break time

1:00PM to 2:00 PM, NWC1313, Special Radar Seminar given by Dr. Long (attached)

2:30 to 3:00 OU campus (TBD administrators, international service, associate dean, etc)

3:15 to 5:00 back to south campus in 1PP Alpha Room open meeting (welcome Chinese friends)

6:30 PM - dinner with Chinese friends

Oct 27

WN836 8:20AM leave OKC to AZ