

General Information on APT Training Course

1. **Title of Training Course:** Next Generation Mobile Telecommunication Technology and Its Applications
2. **Organization (hosted by):** Xi'an University of Posts and Telecommunications
3. **Duration:** 13 - 23 October, 2014 (excluding arrival and departure dates)
4. **Place:** Xi'an, People's Republic of China

5. Objectives:

This project is for the purpose of promoting our country and the Asia-Pacific region to exchange and cooperate in "Next Generation Mobile Telecommunication Technology and Its Applications". Participants will understand and grasp the related technologies of the next generation mobile telecommunication technology and its applications through lectures, seminars, visiting and practical operating, which finally make the trainee be able to have further knowledge on next generation mobile telecommunication technology and its applications, and can have a preliminary understanding of the next generation mobile telecommunication of China.

6. Schedule:

DATE		TOPIC
October 12	Sun	Arrival in Xi'an
October 13	Mon	Open Ceremony, Introduction to XUPT Lecture1: The Development of China Telecommunication Industry Visiting Campus & talking
October 14	Tue	Lecture2: Technology and Market of Mobile Value Added Services Visiting: Xiaozhai Telecommunication Bureau, Shaanxi Province
October 15	Wed	Lecture3: Introduction to High Speed Optical Communications Experiment: Basic Experiment of WDM
October 16	Thu	Lecture4: Mobile Network Management and Monitor Lecture5: Antenna in the next generation mobile communications
October 17	Fri	Lecture6: Smart City Under Broadband Wireless Network Visiting: Mobile base Station of China Mobile
<i>October 18</i>	<i>Sat</i>	<i>Sightseeing in Xi'an</i>
<i>October 19</i>	<i>Sun</i>	<i>Free Day</i>
October 20	Mon	Lecture7: LTE/4G Evolution Of Mobile Communication Technology Campus Visiting and Sports

DATE		TOPIC
October 21	Tue	Lecture8: Wireless Resource Allocation Schemes for LTE-Advanced Visiting : Huawei Company
October 22	Wed	Lecture9: Development and Application of Mobile Internet of Things Experiment: Chromatic Dispersion Measurement of Optical Fiber
October 23	Thu	Country Report Closing Ceremony
October 24	Fri	Departure from Xi'an

* Note: This tentative schedule can be adjusted to accommodate the APT's needs.

7. Transportation and Airport Reception:

The local host will provide the transportation between the Xian Xianyang International Airport (XIY) and the hotel for the trainees based on the approved flight schedule information provided by APT. Pick-up service is arranged at the exit of the airport with a board with "APT" written on it.

8. Hotel accommodation:

Name of Hotel:	Tang Cheng Hotel	
Address:	229 South hanguang road,xi'an	
	Tel: 85209966	Fax: 85209999
URL:	www.xiantangchenghotel.com.cn	

9. Immigration Requirement:

- All foreign visitors entering into China must have a valid passport.
- Kindly check current visa requirement with the Embassy of China or Travel Agent before traveling.
- Participants requiring visa should apply to Chinese diplomatic mission (embassies and consulates etc.) in their respective countries well in advance of their departure.
- For the smooth visa application, Invitation letter of Duly Authorized Unit written in Chinese will be provided by XUPT and sent directly to the participants.
- Please ensure that the participants fill out all items in the Nomination Form and send it together with a copy of photo page of their passports to the APT Secretariat as this information will be used for the visa supporting documents.

10. Country Report and Organization Chart:

The Participants are requested to prepare a country report and an organization chart which is optional (please see the Annex-5 for details).

11. Local Secretariat:

Contact person:	Mr. Yong Yang or Mrs. Wang Honglei Tel/Fax: 86 29 8816 6147 / 86 29 8816 6107 Email: fao@xupt.edu.cn ; xuptfao@163.com
Organization:	Xi'an University of Posts and Telecommunications
Address:	Welguo Road, Chang'an District, Xi'an Shaanxi 710121, People's Republic of China

12. Regulation:

An applicant is required:

- not to bring any member of his/her family;
- not to change accommodation during training period;
- to participate in the course from the beginning to the end; and
- to return his/her home country at the end of their training course according to the international travel schedule designated by APT.

Participants are required to comply with instructions given by APT and the local host. (Further information on the requirement is found in the "Guidelines for APT fellowships under HRD Programme (2013)" and other related document).