

Professor Chuanhong Pan

ITER China Domestic Agency (CN-DA)

No.43, South Yuyuantan Road, Haidian District, Beijing, China.

Tel: +86-01-68588411 (office), +86-13439471206 (mobile)

Email: panch@iterchina.cn, panch@swip.ac.cn.

PERSONAL INFORMATION

Family name:	PAN
First name:	Chuanhong
Sex:	Male
Birthday:	June 26, 1948
Birthplace:	Dazhou, Sichuan, China
Nationality:	Chinese
Profession:	Plasma Physics and Fusion Engineering.
Position/status:	Research Professor, Engineering Supervisor of CN-DA
Affiliation:	ITER China Domestic Agency

EXPERIENCES

1) From 8/2008 to now

Engaged in supervising the ITER procurement management in CN-DA, the key person of CN TBM (Test Blanket Module for tritium-breeding) program, the CN TBM Leader and the Port Master of Port 16 of ITER device.

2) From 3/1991 to 7/2008

Engaged in the HL-2 Tokamak design, HL-2A machine construction and operation, basic plasma theory, fusion reactor design and fusion materials studies as a research professor, and meanwhile, worked as division head, vice-director of sub-institute, Vice-director and director of Southwestern Institute of Physics (SWIP).

3) From 7/1983 to 3/1991

Engaged in the studies of ballooning instability, Alfvén wave nonlinear propagation and RF wave current drive as an associated research professor in the Basic Plasma Theory Division of SWIP.

4) From 7/1976 to 9/1980

An assistant researcher in SWIP, which was my first job after graduated from Peking University, and engaged in the research activities of Fusion Reactor.

EDUCATION

B. Ph., 9/1972 ~ 7/1976. Major of Nuclear fusion and plasma physics, Peking University, Beijing, China,

M. Ph., 9/1980 ~ 7/1983. Major of Plasma theory and fusion engineering, Southwestern Institute of Physics, Chengdu, China,