

PD Center, Peking University First Hospital Beijing (China)

Mentor's name: Jie Dong

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DETAILS OF THE PD HOST INSTITUTION

PD available for: CKD

Type of Patients: Adult

Type of PD available: IPD + CAPD + APD + TPD + Combined PD

PD Catheter insertion: Percutaneous + Laparoscopic + Surgical

Who performs the catheter insertion? Nephrologists

Number of catheter insertions per month (on average): 10

Number of patients on chronic PD: more than 450

DETAILS OF TRAINING

Do you have a structured residency or fellowship program? We have designed a structured program for residency or fellowship, including four periods, as show in Table 1.

Do you provide training opportunities for nurses, pediatrics, etc? Yes, for nurses

Minimum duration of the training period: 3 months

Hands on training: Yes

Language(s) of instruction: Mandarin (all staffs), English (main staffs) and Cantonese (one).

Chinese speaking and listening is encouraged for all candidates since most academic activities in Beijing and China are in Chinese.

Language(s) spoken by patients: Mandarin and several Chinese dialects.

Are regular scientific activities (lectures, case discussions, journal club) organised? Yes. See Table 2.

Do you provide opportunities for research? We have built up and maintained a clinical research platform based on a clinical database and biobanks to facilitate translational research and to promote research funding. Our PD group, under my leadership, focuses on protein-energy wasting (PEW) and peritonitis, which are some of the leading causes of high mortality and technical failure in PD patients. Recently, I focus more also on cognitive function since it is closely linked to patients' self-management and clinical outcomes. I am also continuously exploring the potential barriers related to knowledge for wider utilization of PD. Nowadays, over 70 SCI-cited and about 100 Chinese papers have been published.

OTHER RELEVANT INFORMATION

Do you provide accommodation options? No.

Are there any registration costs associated with the fellowship? No

Table 1 Structured program of PD in the PD center, PKUFH

Stage	Time	Content	Evaluation	Mentor	Director
Adaptive period	Week 1-4	1.Theoretical learning (ref: Textbook of PD) 2.Work schedule and flow (ref: PD manual)	Quiz (4 th wk)	Dr. ZK Yang Mrs Y Xu	Dr. J Dong
Probation period	Week 5-12	1.PD practice (out- and in-patient visits, remote patient management) 2.PD catheter surgery (only for observation) 3. PD Lectures	Quiz (Every 4 wk)	Dr. ZK Yang Dr. J Dong	Dr. J Dong
Advanced period	Week 13-24	Except for all above 1.Role play as a primary doctor 2.CQI program 3.Clinical research	1.CQI project 2.Systemic review	Dr. ZK Yang	Dr. J Dong
Research period	Week 25-52	Except for all above 1.Clinical research	1.Study protocol and ethic application 2.Paper	Dr. J Dong	Dr. J Dong

Table 2 Scientific activities on PD

Type	Name and organizer	Time	Frequency	Num. of on-site Trainees
Case discussion	PD case rounds, PD Center	Wednesday	Weekly	20-30
	Renal case rounds, Renal Division	Wednesday	Weekly	40-60
Journal club	Lab meeting, PD Center	Friday	Weekly	20-40
	Pls' rounds, Peking University First Hospital	Wednesday	Weekly	50-100
Lectures	PD clubs, PUFH jointed with Blood Purification Branch, Beijing Medical Association	Flexible	Quarterly	200-300
	PD training, Quality Control Center of Blood Purification, Beijing	Flexible	Quarterly	200-300
	PD Forum, Peking University	Flexible	Yearly	300-500
	PD academic meeting, Renal society of Chinese Medical Association	Flexible	Yearly	200-300
	PD academic meeting, Blood Purification Society, China Hospital Management Association	Flexible	Yearly	200-300
	PD academic meeting, Renal and Dialysis Society, Chinese Non-government Medical Institutions Association	Flexible	Yearly	200-300