



TRAINING PROGRAM
IN
PAEDIATRIC AND ADOLESCENT
GYNAECOLOGY

DEPARTMENT OF OBSTETRICS AND GYNAECOLOGY
PRINCE OF WALES HOSPITAL
THE CHINESE UNIVERSITY OF HONG KONG

Director: Dr. Symphorosa S. C. CHAN

Department Chair: Prof. TY LEUNG

Correspondence: Symphorosa S. C. CHAN
Chief of Service
Honorary Clinical Associate Professor
The Chinese University of Hong Kong
1 E Department of Obstetrics and Gynaecology
Prince of Wales Hospital
Shatin, Hong Kong SAR
Email: symphorosa@cuhk.edu.hk
Telephone: (852) 3505-1529
Fax: (852) 2636-0008

General Information

The Department of Obstetrics and Gynaecology, The Chinese University of Hong Kong provide services to over 1 million residents of the New Territories East Region of the Hong Kong Special Administrative Region (HKSAR).

The department composed of both University and Hospital Authority members based at The Prince of Wales Hospital, The Alice Ho Miu Ling Taipo Nethersole Hospital and The North District Hospital.

The department is a recognized training center of the Royal College of Obstetricians and Gynaecologists (RCOG) of United Kingdom and the Hong Kong College of Obstetricians and Gynaecologists (HKCOG) of Hong Kong. All four subspecialties, the Assisted Reproduction, the Gynaecological Oncology, the Maternal Fetal Medicine, and the Urogynaecology are also recognized as the subspecialty training center of both the RCOG and HKCOG.

For further details of the Department of O&G, The Chinese University of Hong Kong, please visit <http://www.obg.cuhk.edu.hk/>

Paediatric and Adolescent Gynaecology (PAG) Service

The PAG clinic was established since November 2002 at the Nethersole Alice Ho Miu Ling Hospital, one of the three hospitals that the department of Obstetrics and Gynaecology served in New Territories East Cluster in Hong Kong.

Faculty

Program Director: Dr. Symphorosa Shing Chee CHAN

Dr. Olivia Yiu Man CHAN

Dr. Chun Wai CHEUNG

Dr. Lai Ping CHEUNG

Dr. So Fan YIM

Prof. Gary Wing Kin WONG

Dr. Grace Ching Yin WONG

Training Activity

(1) Departmental postgraduate lectures / seminars:

- Weekly departmental CME / research meeting
- Weekly departmental case presentations / topic presentations

(2) Teaching rounds

- Daily ward rounds
- Weekly grand rounds
- Regular pre-operative and post-operative rounds

(3) Teaching clinics

- All clinics and especially, subspecialty clinics are designated for postgraduate and undergraduate teaching

Facilities

(A) Links with other subspecialty or departments

(1) Links with general gynaecological services.

There are concomitant gynaecology clinics.

(2) Links with Radiological Departments

- i. Department of Diagnostic Radiology and Imaging of Prince of Wales Hospital and Alice Ho Miu Ling Nethersole Hospital provide radiological support to our patients.

(3) Links with Paediatric Departments

- i. Department of Paediatrics of Princes of Wales Hospital and Alice Ho Miu Ling Nethersole Hospital, and Paediatric division of the Department of Surgery
- ii. We accept referrals from these departments and these departments also accept referrals from gynaecology

(4) Links with Student Health Services

- i. We accept referrals from the Student Health Services of Department of Health, Hong Kong Government.
- ii. Three Students Health Clinics are located in the catchments area of our hospital

(B) Library and on line library

- (1) Li Ping Medical Library, Prince of Wales Hospital, CUHK
- (2) Hospital Authority library at each hospital, namely, Prince of Wales Hospital, Alice Ho Miu Ling Nethersole Hospital and North District Hospital
- (3) University Library system, CUHK

(C) Diagnostic facilities

- (1) Transabdominal and transvaginal Ultrasound at Outpatient clinics
- (2) Transabdominal and transvaginal Ultrasound at Gynaecology wards
- (3) Radiology / CAT scan / MRI at Diagnostic and imaging department
- (4) Research laboratories

(D) Surgical Facilities

The operation suite located at Prince of Wales Hospital is functional 24 hours a day and equipped with instruments necessary for many gynaecological operations, including hysteroscopic surgeries, laparoscopic surgeries, robotic assisted laparoscopic surgeries and laparotomies.

PAEDIATRIC AND ADOLESCENT GYNAECOLOGY TRAINING PROGRAMME

1. Objectives

After completion of the training programme, one should have acquired comprehensive knowledge and skill in the subject. He / she should be capable of managing children and adolescents with gynaecological problems and be involved in the organisation of clinical services, in research, in postgraduate teaching and in providing a consultancy service to other obstetricians and gynaecologists.

Refer to 4.1 for the admission criteria.

2. Elements of the training programme

The training of a paediatric and adolescent subspecialist should include the following:-

2.1 A basic knowledge of -

- i) anatomy, growth and development of reproductive organs
- ii) endocrine and physiology that regulate the reproductive system
- iii) the endocrinology of puberty and menstrual cycle
- iv) the physiology, immunology and genetics related to reproduction
- v) psychosocial aspects of paediatric and adolescent reproductive disease (e.g. sexual abuse)
- vi) communication skills with children and adolescents

2.2 An advanced knowledge of -

- i) causes and management of gynaecological problem of children
- ii) causes and management of gynaecological problems of adolescents
- iii) congenital genital tract anomaly

- iv) reproductive health counselling
- v) adolescent sexuality
- vi) sexually transmitted diseases
- vii) ultrasonography of genital tract of children and adolescents
- viii) audit and research

2.3 Extensive experience in the assessment of children and adolescents by -

- i) history taking
- ii) appropriate physical examination
- iii) ultrasound
- iv) appropriate investigations

2.4 Clinical competence in the following -

- i) manage paediatric gynaecological problem
- ii) manage adolescent gynaecological problem
- iii) perform ultrasound of reproductive organs
- iv) perform gynaecological surgery related to reproductive problems
- v) fertility control and family planning

2.5 Participation in the workup (both outpatient and inpatient) of paediatric and adolescent with gynaecological problem, including emergency problems.

2.6 Attendance at tutorials or lectures, meetings, and conferences on paediatric and adolescent gynaecology.

3. Program of Activities

This program involves 2 years of clinical, surgical training (if appropriate) and research.

- 3.1 Daily rounds
- 3.2 Outpatient clinics, including PAG clinics, Paediatric endocrine clinics, Gynaecology endocrine clinics at the hospital.
- 3.3 Elective operation, including laparotomy surgery, endoscopic surgery and vaginal reconstruction surgery; and emergency operation
- 3.4 Pre-operative and post-operative round – as necessary
- 3.5 Weekly case presentations and grand round
- 3.6 Weekly CME / research meeting
- 3.7 Audit meeting – every 6 month
- 3.8 Research

	Monday	Tuesday	Wednesday	Thursday	Friday
am	Ward round	Ward round	Ward round	Ward round	Ward round
	Gen Gyn laparotomy operations	Antenatal clinic	PAG clinic/ Gen Gyn laparoscopic operations (alternate week)	Research	Research
pm	Hysteroscopy clinic	PAG clinic / Vaginal reconstructive surgery (alternate week)	Paediatric endocrine clinic / Gyn-endocrine clinic (alternate week)	CME meeting Case presentation/ Topic presentation Grand round	Colposcopy clinic / STOP clinic / Gen Gyn clinic (alternate week)

**The program listed above serves as a draft. It will be set on individual basis.

*Will also arrange the trainee to attend the Family Planning Association Youth Contraceptive Clinics on individual basis.

4. **Requirement for training**

4.1 A trainee must be a medical graduate or

4.2 A trainee must complete basic O&G training.

5. **Assessment**

5.1 At the end of the training, the trainee may apply to the Federation Internationale de Gynecologie Infantile et Junvenile (FIGIJ) (International Federation of Pediatric and Adolescent Gynecology) to sit for the International Fellowship examination of Pediatric and Adolescent Gynecology, Part I (applicant of 4.1) or both Part I and II (applicant of 4.2).