

## **Job description of CAOS Fellowship 2010**

### **Introduction:**

This is a subspecialty post developed for a fully trained orthopedic surgeon or for a trainee towards the end of his/ her training. Suitable candidates will be attached to Prof. Mahmoud Hafez for 6 months.

The job is based at 2 hospitals; October 6 university hospital (teaching hospital, with all medical specialities, the largest hospital in October 6 district ) and Al helal Orthopedic hospital (The National orthopedic hospital with 400 beds and more than 60 Consultants covering all Orthopedic subspecialities ). Duties include both clinical and research work.

### **Requirements:**

- Satisfactory Orthopedic training
- Orthopedic Postgraduate degree
- Experience in arthroplasty
- Interest in computer assisted surgery
- Track record in research

### **Objectives:**

- Gain more experience in operative techniques in hip and knee arthroplasty (primary, revision, resurfacing and UKA)
- Gain operative experience in navigation and computer assisted techniques in hip and knee arthroplasty
- Gain unique experience of the new technique of the custom made cutting guides for TKA
- To learn research methodology:
  - a. How to review a paper
  - b. How to write a paper
  - c. Reference manager
  - d. Statistics
- To present 2 papers in national and international conferences
- To publish at least one paper and contribute to textbooks (book chapter)
- To apply for research funding
- To improve knowledge in orthopaedic basic science.
- To obtain basic knowledge of computer assisted surgery through lectures and discussion with Prof. Hafez.

### Daily schedule for the CAOS fellow

Day	Time	Activities
Sunday	9am-11am 1pm-3pm 3pm-5pm	Operative list Clinic Research
Monday	9am-5pm	Research Optional (Operative list)
Tuesday	9-11 12am-2pm 2am-6pm	Research Clinic operative list
Wednesday	9 am-1pm 1pm-3pm 3am-5pm	Operative list Clinic Research
Thursday	9am-6pm	Professional diploma (lectures, workshops & live surgery)
Friday weekend		
Saturday weekend (optional)	9am-11am 12 -2pm 2pm-6pm	X ray meeting Clinic Operative list

- **Monthly events:**
  - Radiation protection course (04/11/2010)
  - Research and publication workshop (25/11/2010)
  - EMRG |(Egyptian Musculoskeletal Research Group)
  - last Tuesday of every month
  
- **Yearly events:**
  - Hip arthroscopy course at AlGalaa hospital (4/12/2010)
  - EOA (Egyptian Orthopedic Association) congress.(December 6-9 2010)
  - Sharm el sheikh International arthroplasty conference  
(January 13-15 2011)
  - Orthopedic review course (April).

**Contact:**

Secretary to Dr. Mahmoud Hafez / (secretary@egyorth.org)

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