

Orthopaedic Trauma Surgery Fellowship

Number of Positions:	2-3 per year
Duration:	1 year
Sites:	Foothills Medical Centre
Program Director:	Dr. Robert Korley
Preceptors:	Dr. Richard Buckley Dr. Paul Duffy Dr. Ryan Martin Dr. Prism Schneider

Summary:

The Advanced Orthopaedic Trauma Surgery Fellowship is a collaborative effort by the Section of Orthopaedic Surgery at the University of Calgary. The Fellowship offers a unique one year clinical AND research program that provides specialized and advanced training in Orthopaedic Trauma surgery.

Training will comprise advanced periarticular fracture reconstruction techniques with a focus on a full time practice in orthopaedic trauma. Areas of specific interest include calcaneal fracture surgery, pilon fracture surgery, tibial plateau and distal femur surgery, acetabular surgery, pelvic surgery and periarticular fracture surgery of the upper extremity. There is an abundance of poly trauma patients to be involved with over the course of a 1 year fellowship.

The Fellowship will take place in a busy multidisciplinary, multihospital, academic environment where the best surgical treatment is chosen for each patient. The Fellow will have the opportunity to train at the four major University of Calgary academic teaching hospitals where a multidisciplinary and collaborative approach is taken to treat patients.

Objectives:

- Graduates of the Fellowship will be well trained academic advanced Orthopaedic Trauma surgeons, capable of participating in and leading a similar multidisciplinary, collaborative team at their own institution.
- The Fellowship will provide the trainee with knowledge and technical skills in the preoperative evaluation and planning, operative management, postoperative care and follow up of adult patients.
- The Fellow will learn the value of a multidisciplinary approach to these complex patients and will be able to work in a similar environment at their own institution.
- The Fellowship takes place in an academic environment and research training is provided and productivity is expected and an important part of the Fellowship.

Clinical:

- The Fellow will rotate between the four main academic teaching hospitals. While based at the Foothills Medical Centre hospital, the Fellow will participate in the planning surgery and postoperative care of all patients.

- The Fellow will participate and present at regularly scheduled case planning rounds, journal clubs and Grand Rounds of the advanced Orthopaedic Trauma Surgery Fellowship as well as his/her home specialty.
- The Fellow will have on-call responsibilities for the advanced Orthopaedic Trauma patients as well as regular call responsibilities of his/her home specialty surgery at the hospital where he/she is currently sited.
- When not participating in the clinical care, research and teaching of the Advanced Orthopaedic Trauma Surgery Fellowship, the Fellow will have the opportunity to participate in the clinical and academic activities of his/her home specialty Surgery to augment his/her surgical training.
- The Fellow will be involved in resident and medical student teaching through seminars and small group teaching. The Fellow's responsibilities will not interfere with the Orthopaedic Surgery Residency Training Programs but will complement the continuous teaching of residents.

Research:

- There are opportunities for basic science and clinical research and a project will be selected by each Fellow with the guidance of the Program Directors and Fellowship Preceptor.
- The Fellow will be required to present at the Annual Surgical Fellows Research Symposium held yearly.

Eligibility Requirements:

- Must have completed, or be completing, a Royal College of Physicians & Surgeons of Canada (or equivalent) accredited residency program in Orthopaedic surgery.
- Must be eligible for an Educational or Independent license to practice medicine by the College of Physicians & Surgeons of Alberta.
- If prospective fellows have done their medical school outside of an English speaking country, candidates must complete their IELTS (International English Language Testing System) academic version and submit it with their application. Please refer to <http://www.cpsa.ca/language-proficiency/> for more information.
- Fellows are required to meet Canada's immigration laws and other requirements in regards to obtaining a work permit.

Application Requirements:

- Letter of Intent
- 3 letters of reference.
- Curriculum Vitae which includes pre-medical, medical and post-medical school training, publications, certificates, awards and scholarships.

Application Process:

Interested applicants are asked to apply online at the link below.
For more information, please contact the Office of Surgical Fellowship.

LINK:

[Apply Online](#)

