

International Faculty Development Program

Office of International Programs, College of Health Sciences, Faculty of Medicine & Dentistry University of Alberta

ECHA 5-309, 11405 - 87 Ave., Edmonton, AB, Canada T6G 1C9 ifdp@ualberta.ca | Website: uab.ca/ifdp



This program is for instructors who teach medical students and residents as well as dental students (2 tracks). Participants not only attend lectures provided by our renowned medical educators but tour our hospitals, clinics, simulation labs and medical education facilities; participate in a Discovery Learning practicum; and observe our faculty in action as they teach in the classroom.

The program showcases our medical and dental school curriculum and focuses on how we train our faculty to:

- Teach clinical skills
- · Design and facilitate problem-based learning
- · Deliver engaging lectures
- · Provide quality feedback and assessment

GOALS & OBJECTIVES

The overarching goal of this program is to train faculty to be better teachers by:

- · Providing and sharing teaching resources
- · Discussing methods of teaching, learning, and assessment
- Modeling good teaching practices, including reflective practice, self-assessment, and peer evaluation
- · Identifying trends in medical education
- Providing an overview of the Canadian medical and dental education system and associated processes

By the end of this course, participants will be able to:

- Describe teaching strategies used by the medical and dental school at the University of Alberta and reflect on how they apply to teaching assignments.
- Describe methods used to provide constructive feedback and reflect on how it applies to interaction with learners
- Describe methods of evaluation and reflect on how this applies to teaching

UNIVERSITY OF ALBERTA

The University of Alberta was founded in 1908.

- Top 4 in Canada and top 100 globally
- · 15,000 employees
- 5 campuses
- 40.000 students from 150 countries
- Top 40 most international universities globally
- Awarded 41, 3M National Teaching Fellows--the most of any university in Canada. This award is Canada's most prestigious teaching award for postsecondary instructors
- · 72 Rhodes Scholars



FACULTY OF MEDICINE & DENTISTRY

- Established in 1913, it is one of the world's elite academic health sciences centres and ranks among the top 100 in the world.
- It is home to more than 2,000 support staff and 2,600 tenure-track and clinical educators
- · Awarded 6 National 3M Teaching Fellows

REOUIREMENTS

- Be a faculty member, director, or manager in a medical school (or hospital linked to a medical school)
- · Teacher in clinical or medical sciences
- English proficiency in reading, writing and spoken language is essential
- Possession of a Temporary Resident Visa (apply early since processing times are lengthy)
- · Enthusiasm to share and learn
- Completion and submission of session evaluations of each presenter and final program evaluation
- Submission of a reflective exercise (1 page maximum) of what participants learned from the program and how they hope to apply what they learned. Exercises are not marked/graded, but will be reviewed by the organizing committee

PROGRAM FEES: \$6,000 CAD

Fees include

- · Course materials including access to eClass
- Private room (summer cohort) or shared room (fall and winter cohort) from arrival 2 days prior to the first session and departure the day after the concluding session. If participants arrive before or after these dates, they must arrange their own accommodations elsewhere or contact the Lister Front Desk at guest.services@ualberta.ca to book and pay for additional nights
- · Some meals on working days
- · Health insurance while in Alberta

Fees do not include:

 Transportation to and from the airport and while in Edmonton

See website for payment deadline. Refunds prior to the deadline will be subject to a \$75 administration charge.

No refunds after the payment deadline.

CERTIFICATE OF COMPLETION

A closing ceremony will be hosted on the final day during which all participating candidates will be issued a Certificate of Completion, signed by the Dean and Associate Dean of Faculty Development, Faculty of Medicine and Dentistry, University of Alberta.

PROGRAM LENGTH

 9 days with University of Alberta specialists in their field

PROGRAM CURRICULUM

- Welcome dinner, orientation, and graduation ceremony
- Presentations and lectures conducted by top-level medical educators and clinical doctors
- · Discovery Learning
- · Small group discussion
- · Classroom observation
- Guided visits and observations in hospital(s)

PROGRAM BENEFITS

- Opportunity to learn more about the Canadian medical education system, in particular at the University of Alberta
- Potential to learn and apply a variety of teaching skills
- Discover advancements in medical education e.g. virtual reality
- · Build relationships with colleagues
- Opportunities post-program to collaborate on teaching and research

QUESTIONS?

Contact the Program Coordinator at ifdp@ualberta.ca

IFDP Dental Track



An Overview of the of A MD



CBME. TBL

Clinical Teaching

Teaching Medical Research

Evaluation of Teachers

Professionalism

Wellness

Simulation

Dental Education at the U of A

Techniques for Psychomotor Skills & Sim Lab Learning



Application of Technologies in **Dental Education**

technology can help with teaching and learning and provide examples of

Clinical Dental Experiences

Undergraduate Pediatric Dentistry

This presentation will include an overview of the pediatric dental our students learn behaviour guidance in the university environment, and a demonstration of how to achieve instructor calibration in a pediatric clinical settina.

Orthodontics Teaching Practices

Dental Research and Graduate Education