As the first and largest dental school in Canada, we continue to build upon foundations of excellence across education, research and patient care.

We embraced a full academic year without pandemic restrictions. After a four-year hiatus, the highly anticipated Dentantics production returned, with this year marking the 97th edition of the show. The event showcases our diverse talent and passion for helping others. Virtual lectures and seminars remained in many courses to suit pedagogical and scheduling needs. However, dental students need a significant component of in-person teaching and learning to develop the psychomotor and clinical skills essential for our profession.

Having access to the latest technology supports stronger dental education. I am pleased to report that the complete renovation of our simulation lab for preclinical students is well underway thanks to the generous support of our donors. Clinic 2 is being utilized for preclinical courses while the simulation lab is undergoing renovation. We expect to be able to begin classes in the new simulation lab in September 2024.

Our researchers continue to pioneer groundbreaking advances. This year, for the first time ever, three Faculty of Dentistry members received Canada Research Chair appointments, as you will read on page 13. This year’s Research Day was a special occasion, as it brought everyone back together in-person again, after a two-year hiatus. A list of award winners is available on our website.

We remain committed to patient-centered care at our dental clinics. We welcomed nearly 15,000 patient visits at our brand-new satellite clinic at 777 Bay St. The Faculty is proud to have adapted to a central sterilization system and medical device reprocessing department that operate under hospital-grade standards.

Celebrated within our Faculty this year were numerous remarkable promotions and awards. Marco Caminiti was promoted to associate professor, teaching stream, with continuing status, and Laurent Bozec and Siew-Ging Gong were promoted to full professors.

Professor Anil Kishen received the CADR-ACFD National Dental Research Award for 2023. He is the first endodontist to receive this national award in Canada. Professor Michelle Wong and Dr. Edward Venerus were recipients of the Bruce Hord Master Teacher Awards, and Professor Vanessa Mendes received the W.W. Wood Award for Excellence in Education, from the Association of Canadian Faculties of Dentistry.

Mohammed Amoodi, Dhaarmini Rajshankar, Rovena Meto and Nadiya Suprun were the recipients of the 2023 Mary Choi Staff Excellence Awards. The collective achievements of our esteemed faculty members and staff exemplify the spirit of excellence within our institution.

As part of our strategic plan, we are continuing to work on the two current priorities, equity, diversity and inclusion, and wellness. We need to be actively mindful about the well-being of others. I am committed to maintaining a dialogue about mental health to help reduce stigma, increase awareness, offer support, find connection and build resilience.

Laura Tam 8T5, 9T3 MSC D  
Professor and Interim Dean
FACULTY LEADERSHIP FOR 2022-23

Interim Dean: Dr. Laura Tam
Vice-Dean, Education: Dr. Jim Yuan Lai
Interim Vice-Dean, Research: Dr. Morris F. Manolson¹
Interim Associate Dean, Undergraduate Education: Dr. Anuradha Prakki²
Associate Dean, Graduate Education: Dr. Ernest Lam³
Chief Administrative Officer: Arleen Morrin
Director of Clinical Affairs: Dr. James Posluns
Director, Continuing Dental Education: Dr. Chris Swayze
Director of Advancement: Selina Esteves

¹ Professor Manolson began his two-year term as Vice-Dean, Research on July 1, 2023.
² Dr. Prakki began her two-year term as Associate Dean, Undergraduate Education on July 1, 2023.
³ Professor Ernest Lam concluded his term as Associate Dean, Graduate Education on June 30, 2023. Professor Anil Kishen began his appointment as Associate Dean, Graduate Education on July 1, 2023.

GRADUATE PROGRAM DIRECTORS

Dental Anaesthesia: Dr. Michelle Wong
Dental Public Health: Dr. Sonica Singhal
Endodontics: Dr. Bettina Basrani
Oral Pathology and Oral Medicine: Dr. Marco Magalhaes
Oral and Maxillofacial Radiology: Dr. Susanne Perschbacher
Oral and Maxillofacial Surgery: Dr. Marco Caminiti
Orthodontics: Dr. Sunjay Suri
Pediatric Dentistry: Dr. Michael Casas & Dr. Jill Oxner¹
Periodontics: Dr. Vanessa Mendes
Prosthodontics: Dr. David Chvartszaid²

¹ Dr. Michael Casas concluded his term as Pediatric Dentistry Co-Director on June 30, 2023. Dr. Jill Oxner began her appointment as Specialty Program Director of Pediatric Dentistry on July 1, 2023.
² Dr. David Chvartszaid concluded his appointment as Graduate Program Director for Prosthodontics on June 30, 2023. Dr. Eszter Somogyi-Ganss began her appointment as Graduate Program Director for Prosthodontics on July 1, 2023.
We improve health by advancing dentistry through inspired leadership, innovation, and excellence in education, research and practice.

OUR VISION

DENTAL SCHOOL IN CANADA
(QS World University Rankings in Dentistry 2023)

FACULTY BY THE NUMBERS

45 Part-time faculty
121 Status-only appointments
109 Didactic instructors
47 Full-time faculty
580 Clinical and preclinical instructors
213 Staff
STUDENTS

TOTAL STUDENT POPULATION

563

<table>
<thead>
<tr>
<th>DDS</th>
<th>IDAPP</th>
<th>MSc</th>
<th>PhD</th>
</tr>
</thead>
<tbody>
<tr>
<td>431</td>
<td>22</td>
<td>81</td>
<td>29</td>
</tr>
</tbody>
</table>

UNDERGRADUATE STUDIES

Doctor of Dental Surgery

Applications: 676
Enrollees: 95
Admit rate: 14%
Average GPA: 3.94

International Dentist Advanced Placement Program (IDAPP)

Applications: 189
Enrollees: 22

IDAPP Countries Represented:
- Egypt
- India
- Nepal
- Nigeria
- Pakistan

Undergraduate student enrollment by gender

Male: 39%
Female: 61%

GRADUATE STUDIES

<table>
<thead>
<tr>
<th>Field</th>
<th>Applications</th>
<th>Accepted</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dental Anaesthesia</td>
<td>5</td>
<td>2</td>
</tr>
<tr>
<td>Dental Public Health</td>
<td>4</td>
<td>3</td>
</tr>
<tr>
<td>Endodontics</td>
<td>27</td>
<td>3</td>
</tr>
<tr>
<td>Oral &amp; Maxillofacial Surgery</td>
<td>35</td>
<td>2</td>
</tr>
<tr>
<td>Oral Pathology &amp; Medicine</td>
<td>9</td>
<td>1</td>
</tr>
<tr>
<td>Oral Radiology</td>
<td>7</td>
<td>2</td>
</tr>
<tr>
<td>Orthodontics</td>
<td>4</td>
<td>1</td>
</tr>
<tr>
<td>Pediatric Dentistry</td>
<td>19</td>
<td>3</td>
</tr>
<tr>
<td>Periodontology</td>
<td>28</td>
<td>3</td>
</tr>
<tr>
<td>Prosthodontics</td>
<td>21</td>
<td>2</td>
</tr>
</tbody>
</table>
STUDENT FUNDING 2022-23

**BURSARIES**

- **UNDERGRADUATE FUNDING**
  - $23,627.12

- **GRADUATE FUNDING**
  - $43,500

**AWARDS**

- **UNDERGRADUATE FUNDING**
  - $79,162.18

- **GRADUATE FUNDING**
  - $93,200

**FINANCIAL AID**

- **UNDERGRADUATE FUNDING**
  - $137,976.81

- **GUARANTEED FUNDING FROM GRADUATE DEPARTMENT**
  - $446,000

- **EXTERNAL GRADUATE FUNDING AND SCHOLARSHIPS TOTAL**
  - $304,500
The Faculty of Dentistry dental clinics have been closing the gap in access to dental care for the past 50 years. The clinics are set up first and foremost as an educational institution. Dental students work with professional licensed clinical instructors to provide patient care.

**UNDERGRADUATE CLINICS:**

Doctor of Dental Surgery (DDS) students support a range of general dentistry services for our patients.

- Clinic 1
- Clinic 777 Bay St
- Children’s Clinic
- Emergency Clinic
- Oral Diagnosis Clinic
- Oral Radiology Clinic
- Oral Surgery Clinic

**GRADUATE CLINICS & SERVICES:**

Graduate specialist students offer specialized care and services in all ten dental specialties.

- Children’s Clinic
- Anaesthesia Clinic at the Pediatric Surgicentre
- Graduate Orthodontics Clinic
- Graduate Prosthodontics Clinic
- Graduate Periodontics Clinic
- Oral Surgery Clinic
- Graduate Endodontics Clinic
- Oral Radiology Clinic
- The Green Shield Canada Clinic - The One Smile Research Program
- Toronto Oral Pathology Service
### OUR IMPACT BY THE NUMBERS

<table>
<thead>
<tr>
<th>Category</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Patient visits</td>
<td>68,517</td>
</tr>
<tr>
<td>Dental Hygienists</td>
<td>2</td>
</tr>
<tr>
<td>Pediatric patients</td>
<td>1,876</td>
</tr>
<tr>
<td>Dental Assistants</td>
<td>44</td>
</tr>
<tr>
<td>Visits to the Emergency clinic</td>
<td>2,674</td>
</tr>
<tr>
<td>Clinics</td>
<td>14</td>
</tr>
<tr>
<td>X-rays</td>
<td>15,865</td>
</tr>
<tr>
<td>Cleanings</td>
<td>5,191</td>
</tr>
<tr>
<td>Implants</td>
<td>1,063</td>
</tr>
<tr>
<td>Fillings</td>
<td>8,449</td>
</tr>
<tr>
<td>Braces</td>
<td>1,168</td>
</tr>
<tr>
<td>Tooth extractions</td>
<td>3,879</td>
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<tr>
<td>DDS students working in clinics</td>
<td>300</td>
</tr>
<tr>
<td>Postgraduate specialist students working in clinics</td>
<td>50</td>
</tr>
<tr>
<td>Clinical instructors</td>
<td>450</td>
</tr>
</tbody>
</table>
ENHANCING CLINICAL EXPERIENCE

Since its opening in fall 2021, our newest clinic at 777 Bay St. has enhanced patient experience and enriched clinical education by giving students the clinical experience they need to graduate. This state-of-the-art, 15,000 square foot clinical space with 41 operatories enables our dental students to support nearly 500 patient visits per week.

“When I first moved to Canada, I needed affordable dental care. I found out about the dental clinics at the Faculty of Dentistry. I don’t have dental benefits through work, so since then, I have continued to come here for my dental care and have had a great experience.”

- Sara, patient at the Faculty of Dentistry dental clinics
The complete renovation of our simulation lab for preclinical students is well underway thanks to the generous support of our donors. We expect to be able to begin classes in the new simulation lab in September 2024. Updated first- and second-year facilities build a better foundation for learning advanced skills later.
There is a lot of power working at the University of Toronto’s Faculty of Dentistry. Clinicians and scientists have a unique opportunity to collaborate under one roof, in a diverse research environment. This collaboration enables our researchers to pioneer ground-breaking advances crossing boundaries between oral and overall health.

**DENTISTRY RESEARCH FUNDING: 2022-2023**

Total research funding: $4,359,056
(13.16% Increase in funding from FY22 to FY23)

- **NSERC 14.01%**
- **CIHR 48.54%**
- **Corporations 9.79%**
- **Education 2.14%**
- **Internal Customers 0.92%**
- **Federal Government 5.74%**
- **Foundations 0.23%**
- **Associations 3.97%**
- **Other 14.67%**

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**Publishing Metrics**

- **209** Total publications
- **318** Citations
- **46** Research awards currently held
- **18** New grants
**DNA-based biomaterials**

**Professor Anil Kishen** received Canada Research Chair Tier 1 funding for his work in DNA-based biomaterials. Carneiro and her collaborators will work on developing novel therapeutics for bone repair by developing a DNA gel that can be used in a broad range of lesions to regenerate bone.

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**Pain neuroimaging**

**Massieh Moayedi**, associate professor, received Canada Research Chair Tier 2 funding for his work in pain neuroimaging. He is investigating a unique possible cause of pain. He is trying to understand which brain regions are involved in the relationship between pain and body image.

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**Oral health nanomedicine**

**Professor Anil Kishen** received Canada Research Chair Tier 1 funding for his work in oral health nanomedicine. Over the next seven years, his lab will be using multifunctional bioactive nanoparticles to look at wound healing and cellular crosstalk mechanisms.

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**CANADA RESEARCH CHAIRS 2023**

In 2023, three faculty members received Canada Research Chair appointments.

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**DNA-based biomaterials**

**Karina Carneiro**, assistant professor, received Canada Research Chair Tier 2 funding for her work in DNA-based biomaterials. Carneiro and her collaborators will work on developing novel therapeutics for bone repair by developing a DNA gel that can be used in a broad range of lesions to regenerate bone.
OUR ALUMNI

Through the University of Toronto’s Defy Gravity Campaign, our growing network of alumni has a profound impact on health both in Canada and around the world. Your contributions are vital to everything we accomplish.

TOTAL LIVING ALUMNI

8114

in 33 countries

TOTAL DONATIONS 2022-23

Total Gifts = $3,271,228

DIRECTION OF GIFTS

$ Student support = $264,890

$ Programs and Research = $1,031,060

$ Capital Projects = $1,795,278

$ Other = $180,000
Dentistry is in a continual state of growth and progress. Our community stays up to date with continuing education through our CE-accredited, expert-led courses.

**CDE COURSES**

41
Total number of courses

1,202
Total number of participants

**UTOOTH (ONLINE PLATFORM)**

2,486
Total number of courses purchased

40
Total number of Utooth courses available
CONGRATULATIONS CLASS OF 2023!

STAY CONNECTED

LinkedIn Faculty of Dentistry | University of Toronto

@uoftdentistry

Facebook University of Toronto Faculty of Dentistry