



CANADIAN FOUNDATION FOR  
**DENTALHYGIENE**  
RESEARCH AND EDUCATION

# Annual Report

CFDHRE Achievements

May 1, 2017, to April 30, 2018



## Introduction

The Canadian Foundation for Dental Hygiene Research and Education (CFDHRE) is a charitable organization led by dental hygienists for dental hygienists and Canada's only foundation dedicated exclusively to dental hygiene research and education. CFDHRE was formed in 2004 and provides research grants to support Canadian dental hygienists in building the profession's body of knowledge, improving dental hygiene

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**Our mission: To develop a fund to support dental hygiene research and education in Canada in order to enhance the oral health and well-being of Canadians.**

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education, and developing research-enhanced dental hygiene practice to ensure optimum oral health across the lifespan.





## President's Report

I am pleased to present the 2017–2018 report, which highlights the activities of the Canadian Foundation for Dental Hygiene Research and Education (CFDHRE) over the past fiscal year.

CFDHRE's board, together with staff from the Canadian Dental Hygienists Association (CDHA), have had an extremely successful year with respect to fundraising and supporting dental hygiene research. Thanks to the generous contributions from individuals, organizations, and corporations, we raised more than \$12,000 in donations during the 2017–2018 fundraising year. The foundation's silent auction and lanyard sales during CDHA's global dental hygiene conference in Ottawa raised over \$5,000 alone! The individuals and groups who contributed throughout the year are highlighted on pages 5 to 8 of this report.

In 2017, Dr. Carlos Quiñonez and Ms Kamini Kaura received a research grant to explore oral health in relation to individuals with diabetes. In early 2018, CFDHRE selected two oral health research teams to each receive a \$10,000 research grant in the 2018–2019 fiscal year. Their work will assess the effectiveness of oral health programs for underserved groups. CFDHRE is proud to support these studies.

As always, the foundation could not do its work without the help of many volunteers. Thank you to everyone who contributed their expertise and time to review grant proposals. You will find the names of all our dedicated peer reviewers on page 4 in this report.

I would also like to thank CDHA for its continued administrative support. The foundation is indebted to the tireless work of executive director Ondina Love, program director Paula Benbow, and executive assistant Kristina Paddison. They provide invaluable assistance in the day-to-day running of CFDHRE, which allows the foundation to achieve its mission.

In closing, this will be my last president's report as my term on the CFDHRE board draws to a close. I offer my sincere thanks for the three wonderful years that I have had the honour and privilege to serve the foundation as its president and for my six years on the board.

Sincerely,  
Pauline Imai, EdD, RDH



## Grants

Dental hygienists in Canada are shaping the future of dental hygiene research and continue to build the body of knowledge to enhance dental hygiene practice, education, and oral health outcomes. Dental hygiene research is happening with the support of CFDHRE!

2017–2018 has been another exceptional year for Canadian dental hygiene research. Dr. Carlos Quiñonez and Ms Kamini Kaura launched their CFDHRE-funded research project on "Self-reported oral health status, diabetes outcomes and health care utilization in a cohort of diabetics in Ontario." Their study seeks to promote an understanding of the importance of good oral health in the management of chronic disease. The researchers are currently analysing and interpreting relevant data from the Institute for Clinical Evaluative Sciences.

In addition, funding for the joint CFDHRE–Canadian Dental Assistants' Association research study, "Evaluation of noise levels in the work environment on dental assistants' and dental hygienists' hearing and wellness," continued as the investigators recruited participants and began analysing their dataset. A manuscript detailing the findings from this research will be submitted to the *Canadian Journal of Dental Hygiene*, and a CDHA webinar will be scheduled during the next fiscal year.

Following peer review, two research teams were selected to each receive a \$10,000 research grant in 2018–2019. Ms Iris Feng and Dr. Mario Brondani are evaluating a preventive oral health program to establish its impact on access to oral health services for people living with HIV and AIDS; Ms Kathleen Herlick and Dr. Leeann Donnelly's research will assess a dental hygiene program for women and their families involved in the criminal justice system to determine if and how the oral health needs of these clients have been met, and to inform a more comprehensive dental program.

## Peer Review Team Members

CFDHRE recognizes the commitment and dedication of the individuals who have volunteered their time and shared their expertise as members of CFDHRE's review committee over the past four years.

### 2014 to 2018

- » Leslie Battersby, BSc
- » Ebony Bilawka, MSc
- » Ava Chow, RDH, PhD
- » Sharon Compton, PhD
- » Elizabeth Couch, RDH, MS
- » Julie Farmer, RDH, MSc
- » Ariane Laplante-Lévesque, PhD
- » Salme Lavigne, RDH, PhD
- » Carmen Sheridan, RDA, DipAE, MA
- » Susanne Sunell, EdD
- » Minn Yoon, PhD



## Fundraising

As part of its mission, CFDHRE continues to seek out funding support. This year, CFDHRE raised over \$12,000 in donations, surpassing its fundraising goal of \$10,000. The foundation's silent auction and lanyard sales during CDHA's global dental hygiene conference in October 2017 raised over \$5,000 alone. CFDHRE also received \$3,830 in corporate and \$3,045 in general donations.

This is the first year that CDHA's membership renewal and conference registration processes included an option to make a donation to the foundation. The foundation also sent appeal letters to provincial dental hygiene regulatory authorities and associations across Canada.

## Donor Appreciation

CFDHRE is grateful to the individuals, organizations, and companies whose generous contributions made our vision a reality this year.

### Innovator (over \$1,000)

- » College of Registered Dental Hygienists of Alberta
- » Enterprise

### Champion (\$500–\$999)

- » British Columbia Dental Hygienists' Association

### Sustainer (under \$500)

- » Adriana Maria Ballesteros
- » Akashdeep Kour
- » Alec Milne
- » Aline Ha
- » Amelia Weekes-Thornhill
- » Amilia Peskir
- » Anca Condoiu
- » Andrea To
- » Angelica Zoe Ignacio-Pacunayen
- » Angie Nahli
- » Anna Voloshin
- » Arianne Lucas

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## CFDHRE's Leadership

### Board of Directors



**Pauline Imai**  
*President*  
(2015 – Present)



**Ebony Bilawka**  
*Director*  
(2013 – Present)



**Sue Eckenswiller**  
*Director*  
(2015 – Present)



**Denise Laronde**  
*Director*  
(2013 – Present)

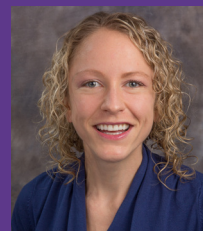


**Fran Richardson**  
*Director*  
(2013 – Present)

### Senior Management



**Ondina Love**  
*Executive Director*



**Paula Benbow**  
*Program Director*



## Donor Appreciation

### Sustainer (under \$500) cont'd...

- |                             |                           |                               |                           |
|-----------------------------|---------------------------|-------------------------------|---------------------------|
| » Ashley Burkholder         | » Christian Peterson      | » Elizabeth Mathioudakis      | » Jane Cambay             |
| » Ashley Jennifer Harris    | » Chun Lei Gao            | » Erin Jessica Farrell        | » Janik Blais             |
| » Ashley Marie De Vera      | » Cordelia Kit-Ping Chan  | » Erin Leigh Ball             | » Jean Marie Notarianni   |
| » Aubrey Tin                | » Corey Chowhan           | » Esmeralda Molina            | » Jennessa MacWilliam     |
| » Aulyn Tongohan            | » Corina Noelle Kolkowski | » Estoray Ahmadi              | » Jennifer Snell          |
| » Bleshilda Sebastian-Salas | » Courtney Rudick         | » Evelyne Sicotte             | » Jessica Cotterchio      |
| » Brookelyne McGregor       | » Courtney Shuker         | » Francine Trudeau            | » Jhingan Swati           |
| » C Daniele Chabot          | » Courtney Thibault       | » Geraldine Shawndelle Spence | » Jo Anne Leslie Hamilton |
| » Camille Savory            | » Crystal Lea Harding     | » Gerry Fitzpatrick           | » Joanne Steinert         |
| » Carol Ann Ross            | » Danna Erin Munro        | » Ghina Sajid Bakir           | » Jodie M Harbidge        |
| » Carol Elizabeth Lee       | » Dawn Andrea Adamson     | » Griha Craveiro              | » Jody Lyn Michener       |
| » Carol Kline               | » Diane Theriault         | » Hanh Thi Ngoc Nguyen        | » John Miner              |
| » Caroline Elisabeth Galley | » Diljyot Singh           | » Heather Dawn Ling           | » Joseph (Joe) Siegfried  |
| » Carrie Lewis              | » Dimple Aujla            | » Heather Lynn Robertson      | » Judith Gwen Manchester  |
| » Catherine Grater-Nakamura | » Donna Marie Scott       | » Helen Danusia Botbyl        | » Julia Michelle Pasnyk   |
| » Charumita Rastogi         | » Dorianna Rodika Gembluk | » Hengameh Rezaei             | » Julia Toth              |
| » Chelsea Lynne Ranger      | » Dorina Thaci            | » Hsiao-Wen (Claire) Ku       | » Julie Farmer            |
| » Chelsey Pugliese          | » Doris Mary Marusic      | » Huiling Hsu                 | » Kacee Costello          |
| » Chrisanthy Bereas-Mohr    | » Elena Ortega            | » Iulia Alina Vulpe           | » Karen B Williams        |
|                             | » Elizabeth Anne McIntosh | » Jacqueline Ye               | » Karen Gorrie            |



» Katelyn Harris	» ML Sally Perez Pallarca	» Mickey Wener	» Sana Ansar Ahmed
» Katelyn Springer	» Madeeha Zahid Sheikh	» Monica Bidzinska	» Sandra Lee Odrowski
» Kathleen Bokrossy	» Mandy Melo	» Monika Kurimska	» Sandra Rocio Ibanez
» Kathleen Feres-Patry	» Marcella Ann Trowbridge	» Nancy Jenny Roy	» Sara A Roberts
» Kathy Yerex	» Maria Elena Tigner	» Natalie Leblond-Roussel	» Sara Paone
» Kayla Alexandra Dragicevic	» Mariecel Lazaro Saludares	» Natalie Muccioli Emery	» Sarah Rose Gillis
» Kelly Turner	» Marilda Rodi	» Natalie Phillips	» Satpal Kaur Samra
» Kiranjit Randhawa	» Marilyn Anne Payne	» Nataliya Lipkina	» Sheri Wellington
» Krista Toman	» Marilyn Jeanne Goulding	» Natasha Kravtsov	» Sherry L Priebe
» La-arni Kavouras	» Mary Ann N Vasquez	» Nathalina Morton	» Shweta Deosaran
» Latoya Natasha Peart	» Mary Josephina Guha	» Negar Afkari	» Sigma Phi Alpha
» Laura Badulescu	» Mary Rose McNulty	» Nicole E Busnarda	» Sukhvir Kaur-Bhatti
» Laura Bradshaw	» Maureen Elizabeth Vanderveen	» Nicole Jesso	» Summer Lewis
» Laura Lee MacDonald	» Meaghan Maryann Brodeur	» Nirmala Radhakrishnan	» Suzanne Hoodfar
» Laura S Perri	» Megan Curnow	» Pamela Ellen Collison	» Svetlana Tanya Lech
» Linda Mary Douglas	» Megan Mathieson	» Pat MacIntosh	» Svetlana (Lana) Nikitina
» Lindsay MacKinnon	» Meghan Erin Banner	» Paula Almeida Almeida Moura dos Santos	» Talia Collin-Demers
» Lisa Marie Carlomusto	» Michelle Sharp	» Paula Silva	» Tamara Chee-A-Kwai
» Lisa Marie Furey		» Raymond Arthur Barrieffe	» Tami Parsons
» Lucia Veronica Tamburini		» Rebecca Williams	» Tammy L Sawyer

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## Donor Appreciation

### Sustainer (under \$500) cont'd...

- » Tammy Thompson
- » Tanveer Rana Talukder
- » Taylor Parr
- » Teresa La Chimea
- » Terra Bourre
- » Terry Leah Craig
- » Tharjine Susy Thivaharan
- » Tiffany Marie Zivku
- » Tracey Blokland
- » Tracy Harder
- » Vanessa Catherine Sloan
- » Vanessa Ratte
- » Varada Sanjay Patil
- » Vesna Ostojic
- » Wendy Joan Taylor
- » Xiaoqiu Liu
- » Yalda Alimirza
- » Yvonne Marie Smith
- » Zehra Tabassum Chowdhury

Thank you to all of our 2017 silent auction donors. This event would not have been possible without the support from the following individuals, associations, and corporations:

- |   |   |
|---|---|
| » 3M  | » Goodlife Fitness                            |
| » Amacor Marketing                                | » Heather Atkinson                            |
| » BMS   | » Hu-Friedy                                   |
| » Brigitte Gauthier                               | » Janet Munn                                  |
| » British Columbia Dental Hygienists' Association | » Kristina Paddison                           |
| » Canadian Dental Hygienists Association          | » Login Canada                                |
| » Colgate   | » Manitoba Dental Hygienists Association      |
| » Colonnade   Bridgeport                          | » Mercer                                      |
| » Corporate Traveller                             | » Ottawa Conference & Event Centre            |
| » Courtyard Marriott                              | » Ottawa Tourism                              |
| » Crest + Oral-B                                  | » Pauline Imai                                |
| » <i>Dental Hygiene Quarterly</i>                 | » PHILIPS                                     |
| » Donna Scott                                     | » Saskatchewan Dental Hygienists' Association |
| » EA Print Solutions                              | » Sweet Rewards                               |
| » FedEx   | » TD  |
| » Fran Richardson                                 | » Terra20                                     |
| » Gerry Cool                                      | » Tiffany Ludwicki                            |



# Financial Statements of the Canadian Foundation for Dental Hygiene Research and Education

Year ended April 30, 2018

## Independent Auditors' Report

To the Directors of the Canadian Foundation for Dental Hygiene Research and Education

We have audited the accompanying financial statements of the Canadian Foundation for Dental Hygiene Research and Education, which comprise the statement of financial position as at April 30, 2018, the statement of operations and changes in fund balance for the year then ended, and notes, comprising a summary of significant accounting policies and other explanatory information.

### *Management's Responsibility for the Financial Statements*

Management is responsible for the preparation and fair presentation of these financial statements in accordance with Canadian accounting standards for not-for-profit organizations, and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

### *Auditors' Responsibility*

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with Canadian generally accepted auditing standards. Those standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on our judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, we consider internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

### *Opinion*

In our opinion, the financial statements present fairly, in all material respects, the financial position of the Canadian Foundation for Dental Hygiene Research and Education as at April 30, 2018 and its results of operations, changes in fund balance and its cash flows for the year then ended in accordance with Canadian accounting standards for not-for-profit organizations.



Chartered Professional Accountants, Licensed Public Accountants  
Ottawa, Canada  
October 11, 2018

# CANADIAN FOUNDATION FOR DENTAL HYGIENE RESEARCH AND EDUCATION

## Statement of Financial Position

April 30, 2018, with comparative information for 2017

	2018	2017
<b>Assets</b>		
Current assets:		
Cash:		
Unrestricted	\$ 16,035	\$ 24,068
Restricted	40,444	39,444
	56,479	63,512
Accounts receivable	2,911	—
	59,390	63,512
Investments (note 4)	102,445	100,888
Due from Canadian Dental Hygienists Association (note 5)	7,085	985
	<b>\$ 168,920</b>	<b>\$ 165,385</b>
<b>Liabilities and Fund Balance</b>		
Current liabilities:		
Accounts payable and accrued liabilities	\$ 2,600	\$ 3,703
Funds held in trust (note 6)	40,444	39,444
Fund balance	125,876	122,238
Commitments (note 7)		
	<b>\$ 168,920</b>	<b>\$ 165,385</b>

See accompanying notes to financial statements.



# CANADIAN FOUNDATION FOR DENTAL HYGIENE RESEARCH AND EDUCATION

## Statement of Operations and Changes in Fund Balance

Year ended April 30, 2018, with comparative information for 2017

	2018	2017
Revenue:		
Donations:		
Corporate	\$ 3,830	\$ 28,825
General	3,045	200
Fundraising	5,209	—
Grant recovery	2,942	678
Interest income	1,557	1,138
	16,583	30,841
Expenses:		
Research grants	10,000	41,250
Professional fees	2,705	1,284
Bank charges	212	159
Fundraising and travel	28	—
	12,945	42,693
Excess (deficiency) of revenue over expenses	3,638	(11,852)
Fund balance, beginning of year	122,238	134,090
Fund balance, end of year	\$ 125,876	\$ 122,238

See accompanying notes to financial statements.

# CANADIAN FOUNDATION FOR DENTAL HYGIENE RESEARCH AND EDUCATION

Notes to Financial Statements

Year ended April 30, 2018

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## 1. Purpose of the Foundation:

The Canadian Foundation for Dental Hygiene Research and Education (the "Foundation"), a not-for-profit organization, was incorporated without share capital under Part II of the *Canada Corporations Act* on April 23, 2002 and began operations in June 2004. Effective December 6, 2013, the Foundation continued their articles of incorporation from the *Canadian Corporations Act* to the *Canada Not-for-Profit Corporations Act*. The objectives of the Foundation are to conduct and disseminate research on issues relating to dental hygiene and to undertake public education and the publication of information regarding dental hygiene. The Foundation is a registered charity under paragraph 149(1)(f) of the Income Tax Act (Canada) and as such, is exempt from income tax.

## 2. Significant accounting policies:

The financial statements have been prepared in accordance with Canadian accounting standards for not-for-profit organizations in Part III of the CPA Canada Handbook and include the following significant accounting policies:

### (a) Basis of presentation:

The Foundation follows the deferral method of accounting for contributions for not-for-profit organizations.

### (b) Revenue recognition:

Pledges, donations and recoveries are recognized as revenue when received or receivable when the amount to be received can be reasonably estimated and when collection is reasonably assured.

### (c) Financial instruments:

Financial instruments are recorded at fair value on initial recognition. Freestanding derivative instruments that are not in a qualifying hedging relationship and equity instruments that are quoted in an active market are subsequently measured at fair value. All other financial instruments are subsequently recorded at cost or amortized cost, unless management has elected to carry the instruments at fair value. The Foundation has not elected to carry any such financial instruments at fair value.



# CANADIAN FOUNDATION FOR DENTAL HYGIENE RESEARCH AND EDUCATION

Notes to Financial Statements (continued)

Year ended April 30, 2018

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## 2. Significant accounting policies (continued):

### (c) Financial instruments (continued):

Transaction costs incurred on the acquisition of financial instruments measured subsequently at fair value are expensed as incurred. All other financial instruments are adjusted by transaction costs incurred on acquisition and financing costs, which are amortized using the straight-line method.

Financial assets are assessed for impairment on an annual basis at the end of the fiscal year if there are indicators of impairment. If there is an indicator of impairment, the Foundation determines if there is a significant adverse change in the expected amount or timing of future cash flows from the financial asset. If there is a significant adverse change in the expected cash flows, the carrying value of the financial asset is reduced to the highest of the present value of the expected cash flows, the amount that could be realized from selling the financial asset or the amount the Foundation expects to realize by exercising its right to any collateral. If events and circumstances reverse in a future period, an impairment loss will be reversed to the extent of the improvement, not exceeding the initial carrying value.

### (d) Expense recognition:

Research grants are expensed as funds are disbursed. Final payments are expensed when recipients have fulfilled all aspects of their work.

### (e) Volunteer services and donated materials:

The Foundation receives the services of volunteers and benefits from contributions of donated materials, the cost of which cannot be reasonably estimated. Therefore, no representation of these expenses has been included in these financial statements.

### (f) Use of estimates:

The preparation of the financial statements requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenses during the year. Significant items subject to such estimates and assumptions include the carrying amount of capital assets, and assets and obligations related to employee future benefits. Actual results could differ from those estimates.

# CANADIAN FOUNDATION FOR DENTAL HYGIENE RESEARCH AND EDUCATION

Notes to Financial Statements (continued)

Year ended April 30, 2018

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**3. Statement of cash flows:**

A statement of cash flows has not been included as it would not provide additional meaningful information.

**4. Investments:**

Investments are comprised of two guaranteed investment certificates with interest rates of 1.62% and 1.65%, both maturing September 27, 2018.

**5. Related party transactions:**

The Board of Directors of the Foundation is elected by the Board of Directors of the Canadian Dental Hygienists' Association ("CDHA"). Therefore, the Foundation is considered to be controlled by CDHA.

During the year, the Foundation received, at no cost, the use of office facilities and administrative support provided by the CDHA. Administrative support includes staff support, collecting funds on behalf of the Foundation and disbursement of awards on behalf of the Foundation.

As at April 30, 2018, there is an amount receivable from CDHA of \$7,085 (2017 - \$985).

**6. Funds held in trust:**

The funds held in trust consist of amounts held on behalf of the Canadian Dental Assistants Association (the "Association"). When the Association establishes and obtains charitable registration of a foundation with charitable purposes similar to and including financial support for the education of dental assistants and students, the Foundation will transfer the funds to the new foundation. During the current fiscal year, donations were received on behalf of the Association in the amount of \$1,000 (2017 - \$200).



# CANADIAN FOUNDATION FOR DENTAL HYGIENE RESEARCH AND EDUCATION

Notes to Financial Statements (continued)

Year ended April 30, 2018

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**7. Commitments:**

The Foundation has committed to provide research grants to various institutions in the upcoming fiscal year. The amount committed to be paid in the 2018 fiscal year is \$8,750.

**8. Capital management:**

The Foundation considers its capital to consist of its fund balance. The primary objective of the Foundation is to invest its capital in a manner that will allow it to continue as a going concern and comply with its stated objectives. Capital is invested under the direction of the Board of Directors of the Foundation with the objective of providing a reasonable rate of return, minimizing risk and ensuring adequate liquid investments are on hand for current cash flows requirements. The Foundation is not subject to any externally imposed requirements of its capital.

**9. Financial risks:**

The Foundation does not believe it has significant exposure to interest rate, liquidity, credit and currency risks from its financial instruments.



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[www.cfdhre.ca](http://www.cfdhre.ca)