

**Canadian Academy of Endodontics
Executive Meeting
55th Annual Mid-Winter
Friday March 29th, 2019
The Sheraton Gateway
Toronto, Ontario**

In attendance: Drs. Maneesh Sharma, Shayne Lipton, David Campbell, Kevin Calzonetti, Ian Watson and Ms. Gaelyn Vernon. Absent: Dr. Natanya Padachey

19-001 COMMENCEMENT

Having most of the Executive members present, Dr. Maneesh Sharma called the meeting to order at 8:26am.

19-002 AGENDA

Prior to the meeting all Executive members received an e-version of the agenda which included all reports from CAE Executive officers, CAE committees, CAE representatives and topics to be discussed under new business.

19-003 MINUTES OF THE 54th ANNUAL GENERAL MEETING (OCT 16-18, 2018)

The above minutes were accepted as stated (*Lipton/Sharma*). There was no business arising from the minutes which would not be part of further discussion within the body of this Executive meeting.

19-004 CAE EXECUTIVE OFFICER'S REPORTS

CAE PAST PRESIDENT'S REPORT

DR. NATANYA PADACHEY

I am pleased to report that the CAE AGM 2018 meeting was well attended, enjoyed by all, and turned a good profit, in fact the highest grossing meeting to date! See chart below for details. It was fun to organize and I enjoyed the process. I would like to express special thanks to Gaelyn Vernon for all her valuable help in making my vision a reality. Thank you to all of executive, Ian Watson, Simona Pesun, Maneesh Sharma, Shayne Lipton, David Campbell, and Kevin Calzonetti for making this an enjoyable year and for your contributions in making this meeting a success.

Year	Place	President	Total Attendees	Mem	Non	Teach	Ret'd	Student	No Fee	Guest	Ind Reps	Total Revenue	Total Expenses	Profit/Loss
2006	Montreal, QC	Jafine	unknown	-	-	-	-	-	-	-	-	unknown	unknown	25, 815.10
2007	Vancouver, BC	Coil	89	-	-	-	-	-	-	-	-	unknown	unknown	27, 406.18
2008	St. John's, NB	Maillet	83	-	-	-	-	-	-	-	-	40, 875.00	50,855.00	-9,980.00
2009	Niagara on the Lake, ON	Watson	132	-	-	-	-	-	-	-	-	108, 543.00	89,943.00	18, 600.00
2010	Victoria, BC	Hepworth	159	57	9	NA	18	2	8	44	21	128, 708.50	93,908.50	34, 800.00

2011	Quebec City, QC	Lalh	173	69	9	NA	18	2	25	35	15	116,550.00	103,654.79	12,895.21
2012	Edmonton, AB	Gossack	124	58	5	NA	-	9	14	22	16	109,220.00	87,850.92	21,369.08
2013	Ottawa, ON	Conn	153	65	9	NA	-	17	27	22	13	138,938.00	132,416.33	6,521.67
2014	Toronto, ON	Schwann	212	104	10	NA	1	16	16	34	31	170,785.00	156,750.38	14,034.62
2015	Banff, AB	Iwanowski	175	68	7	NA	1	8	26	47	18	155,455.00	251,163.60	-95,708.60
2016	Winnipeg, MB	Fogel	141	40	9	5	2	15	29	22	19	141,399.45	125,348.83	16,050.62
2017	St. Andrews, NB	Pesun	153	51	4	5	2	4	19	48	20	147,410.76	126,936.12	20,474.64
2018	Vancouver, BC	Padachey	144	57	6	4	1	7	19	24	26	191,520.07	147,261.62	44,258.45

Our eight internationally recognized speakers were a draw to the registrations and their presentations covered a broad spectrum of topics relevant to endodontics and endodontic practice. The Educators’ symposium was very well received and has grown into an engaging event, this year hosting an expert specifically in the field of teaching and research. The hands-on workshop once again was fully registered and significantly helped bolster impact and income to the meeting. This too has proven to be a tremendous added benefit to our meetings. Our membership was exposed to the post-graduate research we support and gave student presenters the opportunity to be in the spot light.

We were fortunate to have great weather in Vancouver, and the Four Seasons Hotel delivered in providing the high quality service, beauty, and excellence in organization for which they are known. Social events and dinners were held on-site and were thus well attended and thoroughly enjoyed. Our sponsors were delighted with the new communication mechanism in planning through representation with Brian Bevan, and the sponsor floor arrangement/meal sites worked very well being directly in path of the lecture room. This offered the benefit of maximizing sponsor exposure, and enabling social interaction among the attendees.

Items I consider to be particularly contributory to this year’s success and items I recommend to be carried forward in future planning are:

- 1) Diligent instruction to hotel and on-site management before and on-site during the events to monitor expenditures
- 2) The new sponsorship line item ‘purchases’ (e.g. coffee breaks, speaker board, signage, event items) that were initiated at this meeting for exposure and support over and above registration and booth fees
- 3) Active marketing to colleagues, active website and communications to membership
- 4) Internationally respected and non-corporately related speakers
- 5) Hands-on and additional session registrations and courses
- 6) Meeting location in easily accessible locations, budgeting effectively for expensive locations as in larger cities. Minimal or no overlap with other national and international dental meetings and/or denominational holidays
- 7) Vibrant and convenient social planning

- 8) Close communication and contact with sponsors, and through sponsorship representation, to meet mutually beneficial objectives and encourage the much needed on-going support

The CAE AGM, business luncheon meetings and Presidents Dinner were informative and productive (see previously distributed minutes). Discussion points of particular note involved the changes that are in progress at the RCDC and with specialty licensing, as well as management and growth of the Endowment Fund. Special highlights were the acceptance to be Chair of the Endowment Fund by Simona Pesun, and the passing of the Gavel to Maneesh Sharma as incoming CAE President. On behalf of all the CAE membership, I would like to express deep and sincere gratitude to Greg Burke for his many years, and excellence in the diligence of his work, as past Chair of the Endowment Fund.

Thank you again to the executive Ian Watson, Simona Pesun, Maneesh Sharma, Shayne Lipton, David Campbell, Kevin Calzonetti and to Gaelyn Vernon for making my time with CAE executive a great experience. It has been a pleasure and honour to work with you all, and to serve our profession, our membership, and this organization.

Respectfully submitted,
Natanya Padachey

NO COMMENTS FROM THE EXECUTIVE

CAE PRESIDENT'S REPORT

DR. MANEESH SHARMA

I would like to commend Natanya and Gaelyn on a great meeting in Vancouver! It was well attended and enjoyed by all.

The past few months of my term have been busy and truly eventful. My chief goal as president was to help increase the exposure and presence of the CAE. As a result of circumstances and the movie "Root Cause" we were afforded the opportunity. On November 16th, 2018 I participated in an interview with John O'Keefe at the CDA. The purpose of the interview was to discuss the CAE and the role it plays for dentists and endodontists in the country. This was shared with the membership and was posted on the CDA Oasis platform for all dentists. The dialogue and relationship with the CDA was initiated to help amplify our message to the greater dental community.

Early in the new-year the movie "Root Cause" was brought to our attention. This movie created great consternation in the dental community. The CAE elected to not engage the movie directly but to rather take this an opportunity to explain the merits and safety of endodontic treatment. It was decided that the less attention drawn to the movie the better. As a result a Safety of Endodontic Treatment statement was developed that was sent to all our

members and was posted on the "Patient" section of the website. At the same time I was approached by the CDA to comment on the movie. I was willing to work with the CDA in drafting a response but I advised that a condition of participation would be the equal branding of the CAE in any responses. As a result we were created 2 documents, a Joint Public Statement on Root Canal Treatment and a How to Respond to Questions from Patients About Root Canal Treatment. These documents can also be found on our website at www.caeendo.ca. These documents were sent to all CAE members and to all dentists in the country via the CDA or their provincial dental associations (Ontario Dental Association on February 11, 2019) and was also in the March issue of the CDA journal which was co-branded with the CAE/CDA logos. The CDA acknowledged our contributions in the generation of the documents. The response from CAE members and from CDA membership has been very positive. The relationship with the CDA has proven to be mutually beneficial. It has helped emphasize our role as the authority for endodontics in Canada. We are currently working on other initiatives to help promote our mutual interests. *The aforementioned documents are attached at the end of my report.*

The CDA and the CAE (via myself) will be participating in a podcast to promote the CAE meeting in Mont Tremblant. The CDA and the CAE (via Dr. Rodrigo Cunha) have also participated in a podcast to highlight parts of the Standards of Practice document especially the Case Selection form. The podcast was very well done by Dr. Cunha.

The CAE as a result of the movie did receive an enquiry from an individual. I responded on behalf of the CAE and directed her to our website and also provided her names of CAE members in her area to address her concerns. *Her enquiry and our response are attached at the end of the report.*

As a result of the movie we were also approached by the AAE (and later by IFEA) to respond to the movie. These organizations elected to take a more aggressive approach and engage with distributors of the movie. I acknowledged that I respected their approach but we were taking a different approach. I advised that the situation was fluid and that if circumstances changed then we would adopt a more aggressive approach. I shared the documents we created and agreed to dialogue with them as the situation evolved. They appreciated our response and looked forward to working together in the future. I am happy to report the movie is no longer on NETFLIX US or Canada sites. *I have included the letters sent to them at the end of my report.*

The CAE was also approached by Dr. Howard Farran at Dentaltown to participate in a podcast about the movie. I politely declined the request and instead directed him to our website to access our statements on the issue. *I have attached my response at the end of my report.*

As you are aware the AAE is in Montreal in April. The AAE reached out to the CAE and has invited me (on behalf of the CAE) to participate in the Welcome Ceremony for the meeting. I think this will give good exposure and recognition to the CAE. I accepted their offer and will participate on behalf of the CAE. The AAE also asked me to represent the CAE at the opening ceremony and I have written a bilingual welcome message to all attendees. The AAE has also asked for possible participation in the honour guard and flag ceremony at the President's

Breakfast. I reached out to former military members of the CAE but we were not able to find a participant. We also gave direction on protocol for carrying the flag and playing of the national anthem.

The **CAE Annual General Meeting** is scheduled for September 17th to 21st 2019 at the Fairmont Mt. Tremblant, Mt. Tremblant, Québec

Deposits:

Initial Deposit: \$1500 – Paid 3/30/2016

Second (final) Deposit: \$30000 – Due 6/18/2019

Financial Commitments:

Accommodations:

Total Nights: 216 - 20% Attrition on 8/20/2019

	Monday/Tuesday	Wednesday	Thursday	Friday
Fairmont and Deluxe Rooms:	6	70	70	70

The first 26 deluxe rooms (26) are at the same price as the Fairmont room. This is done to fill the Gold floor and gives us a private lounge for the CAE on the 7th floor.

Room Rates:

Fairmont Room: \$269

Deluxe Room 7th Floor (26): \$269

Deluxe Suite 7th Floor (2): \$269

Additional Rooms and Suites (if desired): \$339-\$419

Additional Concessions:

1 complimentary Room for every 50 nights

2 upgrades to deluxe 7th floor suite

3 days pre and post event at group rate

\$3 discount on valet parking (\$23 to \$20)

Complimentary Wi-Fi and local calls

Discounted rate on Exhibit Room

Complimentary Meeting and meal room, health club and pool facilities and golf storage.

Overall Value: \$38000

Food and Beverage:

F&B minimum is \$25453.00. There is a 20% attrition allowance as of 8/20/2019

Management Fees:

15% on Food and Beverage (includes 12.5% gratuity) + 3% Resort Tax + 5% GST + 9.975 QST. 5% on outside event charged to Master Account + above taxes

Schedule of Events:

Tuesday 17th						
9:00am	5:00pm	Executive Meeting	Waban	Boardroom	-	7
10:00am	10:30am	Coffee Break	Waban	-	Beverages only	7
12:00pm	1:00pm	Working Lunch	Waban	-	Working Sandwich Lunch	7
1:00pm	-	Walk-thru of Venue	-	-	-	7
3:00pm	3:30pm	Coffee Break	Waban	-	Beverages only	7
6:00pm	-	Dinner	Choux Gras Braserie Culinaire	-	Open Menu	15
Wednesday 18th						
7:00am	5:00pm	Registration Open	Foyer (joseph Sassville)	-	-	2
8:00am	12:00pm	Educator's Symposium	Chirivari	Classroom	-	20
8:00am	12:00pm	Hands-On Session - Dr. Steven Niemczyk	Corriveau	Classroom	-	20
10:00am	10:30am	Coffee Break	Outardes	Reception	The Willow Stream	40
12:00pm	1:00pm	George Hare Luncheon	Joseph Sassville	Classroom	Sandwiches - The Nansen	50
1:00pm	5:00pm	George Hare Lecture	Joseph Sassville	Classroom	-	50
1:00pm	10:00pm	Exhibits Set-Up	Mali I & II	Exhibits 10 x 10	-	15
3:00pm	3:30pm	Coffee Break	Foyer (joseph Sassville?)	Reception	Berry Crazy	50
6:00pm	10:00pm	Welcome Reception	Le Shack	Reception	Breakdown on Tab 2	75
Thursday 19th						
7:00am	5:00pm	Registration Open	Mali Foyer	-	-	2

7:00am	9:00am	Breakfast - Buffet	Mali III	Banquet	The Complete Buffet	75
8:00am	5:00pm	Exhibits Open	Mali I & II	Exhibits 10 x 10	-	15
8:00am	8:15am	President's Welcome	Mali IV	Classroom	-	75
8:15am	11:15am	Lecture - Dr. Pierre Machtou	Mali IV	Classroom	-	75
11:15am	11:45am	Coffee Break	Mali I & II	To Be Defined	Berry Crazy	75
11:45am	12:15pm	Student Research Presentations 1 & 2	Mali IV	Classroom	-	75
1:00pm	6:00pm	Golf Tournament	Le Maitre	Existing Set-Up	(includes 20% ++)	24
				-	Boxed Lunches (includes 20% +)	24
Friday 20th						
7:00am	5:00pm	Registration Open	Mali Foyer	-	-	2
7:00am	8:00am	Past President's Breakfast - Plated	Waban	Existing Set-Up	The Plated Mont-Tremblant	10
7:00am	9:00am	Breakfast - Buffet	Mali III	Banquet	The Complete Buffet	75
8:00am	5:00pm	Exhibits Open	Mali I & II	Exhibits 10 x 10	-	15
8:00am	11:00am	Lecture - Dr. Allen Ali Nasseh	Mali IV	Classroom	-	75
11:00am	11:30am	Coffee Break	Mali I & II	To Be Defined	Berry Crazy	75
11:30am	1:00pm	CAE Business Luncheon	Mali III	Banquet	The Italian	75
1:00pm	2:00pm	Lecture - Dr. Allen Law	Mali IV	Classroom	-	75

2:00pm	3:00pm	Lecture - Dr. Donald Nixdorf	Mali IV	Classroom	-	75
3:00pm	3:30pm	Coffee Break	Mali I & II	To Be Defined	The Mont-Tremblant Sugar Shack	75
3:30pm	4:30pm	Lecture - Dr. Karen Baker	Mali IV	Classroom	-	75
4:30pm	5:30pm	Student Lectures 3-6	Mali IV	Classroom	-	75
6:00pm	7:00pm	President's Dinner - Reception	Mali Foyer	Reception	Breakdown on Tab 2	100
7:00pm	11:00pm	President's Dinner	Mali III	Banquet	Breakdown on Tab 2	100
Saturday 21st						
7:00am	12:00pm	Registration Open	Mali Foyer	-		2
8:00am	12:00pm	Exhibits Open	Mali I & II	Exhibits 10 x 10		50
7:00am	9:00am	Breakfast - Buffet	Mali III	Banquet	The Complete Buffet	50
8:00am	9:00am	Student Lectures 7-9	Mali IV	Classroom		50
9:00am	12:00pm	Lecture - Drs. Allen Law, Donald Nixdorf and Karen Baker	Mali IV	Classroom		50

The speakers for the meeting are all sponsored except Drs. Law, Nixdorf and Karen Baker.

We have received signed email confirmations and signed Speaker Engagement Letters from all the speakers. I am happy to report that 3 members early registered in Vancouver. This was a first time endeavour and I will hope more will participate in the future. *I have attached the detailed spreadsheet at the end of my report.*

The site visit revealed great venues, activities and restaurants for both attendees and companions. We elected to move the welcome reception to Le Shack in the village as it is close and will give a more local flavour to the reception. It also eliminates any possible weather issues. The financial obligations at Le Shack are also less than at the Fairmont! We also moved the golf tournament to Le Maitre as it also decreased our financial obligations as far as

minimum participants. We have also added a social component to the program composing of nature hikes, zip lining, golf and a cooking class with lunch.

Summary of Projected Revenue and Expenses for Mt. Tremblant:

EXPENSES			
Proposed Food/Beverage Expenses			\$44,660.15
Proposed Room Rental Expense			\$0.00
Proposed Speaker Expenses			\$10,500.00
Hotel Rooming Costs (per contract)			\$56,743.00
Proposed PSAV Costs			\$10,000.00
TOTAL EXPENSES			\$121,903.15
REVENUE			
75 attendees @ \$1095.00			\$82,125.00
Dentsply Sponsorship (\$35,000 USD)			\$42,920.47
Exhibitors @ \$2500 per booth x 13			\$32,500.00
TOTAL REVENUE			\$157,545.47
Difference +/-		+	\$35,642.32

The initial financial projections for the meeting are positive and I want to acknowledge Ian, Gaelyn and Menisha for attending the site visit with me. It provided great insight and allowed us to modify the program to best suit the attendees. I also want to thank Gaelyn for all the

time spent in dealing with correspondences, event planning and website modifications in the past weeks and months. It has been a busy but productive start to the year and I look forward to what lies ahead!

Respectfully submitted,
Dr. Maneesh Sharma

COMMENTS FROM THE EXECUTIVE: IT WAS DETERMINED THAT THE WEDNESDAY MORNING HANDS-ON COURSE PRICE WILL REMAIN THE SAME AT \$495.00. CONVERSATION WAS HAD ABOUT TRYING TO GET SPONSORSHIP FOR THE PAUL TEPLITSKY GOLF TOURNAMENT. DR. IAN WATSON WILL REACH OUT TO DENTAL CORP TO SEE IF THEY WOULD BE INTERESTED. DR. MANEESH SHARMA WIL ALSO REACH OUT TO SOME OTHER COMPANIES ABOUT ATTENDING AS EXHIBITORS/SPONSORS.

Safety of Endodontic Treatment

Endodontics is the branch of dentistry that is concerned with the morphology, physiology and pathology of the human dental pulp and periradicular tissues. The CAE and its members are dedicated to excellence and quality in the art and science of endodontics and to the highest standard of patient care. The overall well-being of our patients is our primary focus.

According to the most recent statistics published by the American Dental Association more than 25 million endodontic procedures are done per year. As a result of this it is apparent that the safety and efficacy of endodontic treatment is critical. Though there is excellent research based information found on the CAE, AAE, and CDA websites, people are still susceptible to sources of misinformation. The most common issue cited is in regards to the long refuted “focal infection theory” from the early 1900s.

The focal infection theory, promoted by Dr. Weston Price, in relation to endodontics stated that pulpless and endodontically treated teeth may leak bacteria or toxins or both into the body, causing any type of degenerative systemic disease. This unfortunately led to the needless extraction of many teeth. Dr. Price’s research and techniques were questioned at the time and his results were refuted as a result of well designed studies using modern research techniques in the subsequent years. In 1951, The Journal of the American Dental Association published a paper that reviewed the relevant scientific research of the time and reaffirmed that endodontic treatment was the standard of care for non-vital teeth that could be saved. The Journal of the American Medical Association echoed this in an editorial in 1952.

Recent research has further affirmed the earlier studies. In 2007, the American Heart Association updated its guidelines and dramatically decreased the indication for the use of antibiotics for the prevention of infective endocarditis. In 2012, they also found no link between periodontal disease and heart disease. In 2016, the Canadian Orthopedic Association, the Association of Medical Microbiology and Infectious Disease Canada and the Canadian Dental Association in a joint position paper after a careful review of the most recent research stated that: 1. most transient bacteremia of oral origin occurs outside of dental procedures; 2. the significant majority of prosthetic joint infections are not due to organisms found in the mouth; 3. few prosthetic joint infections have an observable and clearly defined relationship with dental procedures; and 4. there is no reliable evidence that antibiotic prophylaxis prior to dental procedures prevents prosthetic joint infections.

In light of these findings and recent research we feel the focal infection theory has been discredited and that patients should feel reassured that endodontic treatment is not only safe but recommended for the preservation of teeth.

References:

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5. Baumgarther J, Heggens J, Harrison J: The Incidence of Bacteremias Related to Endodontic Procedures. I. Nonsurgical Endodontics. J Endodon 2(5):135-40, May 1976.
6. Ehrmann E: Focal Infection: The Endodontic Point of View. Oral Surg 44:628-34, Oct. 1977.
7. Delivanis P, Snowden R, Doyle R: Localization of Blood-borne Bacteria in Instrumented Unfilled Root Canals. Oral Surg 52(4):430-32, Oct. 1981.
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10. Wilson W, Taubert K, et al. Prevention of Infective Endocarditis: Guidelines From the American Heart Association, J Amer Heart Assoc 2007;116:1736-54.
11. Lockhard, PB, et al. Periodontal Disease and Atherosclerotic Vascular Disease: Does the Evidence Support an Independent Association? Circulation 2012;125:2520-2544.
12. Canadian Orthopedic Association (COA), the Canadian Dental Association (CDA), and the Association of Medical Microbiology and Infectious Disease (AMMI) Canada: Consensus Statement: Dental Patients with Total Joint Replacement, 2016.

**Joint Public Statement on Root Canal Treatment
from the
Canadian Dental Association and
Canadian Academy of Endodontics**

Root canal treatment, also referred to as endodontic therapy, is an effective and safe treatment for teeth whose pulp has become inflamed or infected. It can also be required in other situations to help save and restore a tooth.

Root canal treatment is routinely performed successfully by dentists across Canada. A dentist who has taken advanced training in endodontic therapy is called an endodontist and may be recommended by your dentist for more complex cases. Root canal treatment remains, for many patients, the only viable option to retain a tooth that has suffered severe damage or has become infected.

Root canal treatment is the process of removing infected or injured tissue (pulp) from inside the crown and roots of a tooth. Once cleaned, the canal is disinfected, shaped, filled and sealed with natural rubber-like material called gutta percha. The opening of the tooth is then sealed with either a temporary or permanent filling to prevent future infection. Considerable advancements in diagnosis, radiographic imaging, equipment and techniques now permit dentists and endodontists to complete root canal treatment, even for teeth with very complex anatomies, to the highest level of precision.

The Canadian Dental Association (CDA) and the Canadian Academy of Endodontics (CAE) caution that misinformation about root canal treatment is circulating in the public domain. Patients are advised to discuss any questions or concerns about root canal treatment with their dentist and endodontist to ensure that unnecessary anxiety or fear of developing other health problems does not result in treatment delays which could further compromise the integrity of the tooth.

Taking proper care of your teeth and gums is a lifelong commitment. The best way to prevent the need for root canal treatment is to follow a good oral hygiene routine by brushing twice a day, flossing once a day, and to visit your dentist regularly.

Please visit these trustworthy sources of information which address common misconceptions about root canal treatment.

- The Canadian Academy of Endodontics: [Safety of endodontic treatment](#)
- The Canadian Cancer Society: [Do Root Canals Cause Cancer?](#)

The Canadian Dental Association (CDA) and the Canadian Academy of Endodontics (CAE) are aware that misinformation about root canal treatment is circulating in the public domain. False claims about root canal treatment is harmful because it creates undue fear, or confusion among patients and their families which can lead to delays in seeking treatment and result in the loss of otherwise treatable teeth. The spread of inaccurate information about root canal treatment is not beneficial to patients in terms of their comfort, safety, or long-term health.

Since patient safety, quality oral health care, and knowledge about oral health and related procedures are top priorities for CDA, it has worked with the CAE to provide the most current and factual information about root canal treatment and its safety. The CDA is committed to share important information about oral health and will continue to monitor the situation.

When Unscientific Claims Cause Patient Confusion and Fear

How to Respond to Questions from Patients About Root Canal Treatment

THE ISSUE: *Misinformation about root canal treatment is circulating in the public domain. False claims about root canal treatment is harmful because it creates undue fear or confusion among patients and their families which can lead to delays in seeking treatment and result in the loss of treatable teeth.*

WHAT YOU SHOULD DO: *Consider scheduling time with the dental team to ensure that any information provided to patients about root canal treatment is consistent.*

- ✓ Patients should be informed not to trust any medical advice from sources that are not scientifically credible.
- ✓ Patients should always be reassured that their overall health is your top priority.
- ✓ It's also important to communicate your professional experience in providing root canal treatment to patients, including the related health outcomes you have seen in your practice.

The Canadian Dental Association (CDA) and the Canadian Academy of Endodontics (CAE) have developed answers to common patient questions about rumours surrounding root canal treatment. You can use the suggested language in the answers below when preparing to speak with your patient.



Patient: "Is root canal treatment safe?"

Dentist/Endodontist:

"Root canal treatment is a safe and effective option for teeth whose pulp has become inflamed or infected. It is also used as a safe treatment option to address specific situations to help save and restore a tooth.

You shouldn't trust any medical advice from sources that are not scientifically credible. Claims that root canals are not safe are based on research that's nearly 100 years old and has long been debunked. These false claims only cause fear and confusion, which can be harmful to your comfort, safety, and your long-term health. Not only can it lead to causing delays in getting treatment, but it can also result in the loss of a tooth that would have been treatable.

For accurate information about root canal treatment, visit credible sources such as the Canadian Dental Association (CDA), Canadian Academy of Endodontics (CAE) and the Canadian Cancer Society.

The CDA and CAE have also produced a **joint public statement** about root canal treatment that can be found at the CDA website at www.cda-adc.ca and CAE website at www.caendo.ca."

Patient: "Can I get sick from root canal treatment?"

Dentist/Endodontist:

"No, root canal treatment does not cause illness or degenerative systemic disease. This information has been falsely and dangerously claimed by non-scientific sources that you shouldn't trust.

Misinformation about root canal treatment has circulated since the early 1900s. There is no valid, scientific evidence that links root canal-treated teeth and disease anywhere else in the body.

If it were true that root canal treatment caused systemic diseases, more peer-reviewed, scientific information would

be available and root canal treatment would not be the preferred, safe and effective option to save teeth.

These false claims about root canal treatment can only cause you unnecessary anxiety or fear of developing other health problems. Please don't let misinformation about root canal treatment result in treatment delays which could further compromise the integrity of your tooth."

Patient: "I heard that root canal treatment causes cancer. Is it true?"

Dentist/Endodontist:

"There is no evidence that root canals cause cancer. Just because a person has experienced both cancer and a root canal doesn't mean that there is a cause-and-effect relationship.

Data showing that "97 percent of cancer patients had root canal treatment" has not been published anywhere.

Get health information from trusted sources that are scientifically credible. For example:

- The *Journal of the American Medical Association (JAMA Otolaryngology—Head & Neck Surgery)* in 2013 found that a patient's risk of cancer doesn't change after having a root canal treatment. It was also found that patients with multiple root canal treatments had a 45 percent reduced risk of cancer.
- Also check out the "*Myths and Controversies*" section on the Canadian Cancer Society's website – they directly address the myth "**Do Root Canals Cause Cancer?**"

Remember that false claims only cause fear and confusion which can be harmful to your mental- and overall long-term health. Don't let wrong information cause delays in you getting treatment or put you at risk of losing a tooth that could have been treatable."

Patient: "Is it true that the leading cause of a heart attack is dental treatment or your oral condition?"

Dentist/Endodontist:

"No, there is no valid scientific evidence linking root canal-treated teeth and disease elsewhere in the body.

In April 2012, the American Heart Association found no scientific evidence linking periodontal (gum) disease and heart disease. They concluded that heart disease and

periodontal disease often occur in the same person due to common risk factors such as age, diabetes and smoking.

The spread of inaccurate information about root canal treatment is harmful to your comfort, safety, and long-term health. You shouldn't trust medical advice from sources that are not scientifically credible. Please don't let misinformation about root canal treatment result in treatment delays which could further compromise the integrity of your tooth."

Patient: "What is involved in root canal treatment?"

Dentist/Endodontist:

"Root canal treatment is the process of removing infected or injured tissue (pulp) from inside the crown and roots of a tooth. Once cleaned, the canal is disinfected and shaped and is then filled with a biologically inert material (i.e. gutta percha).

Considerable advancements in diagnosis, radiographic imaging, equipment and techniques in Canada now permit dentists and endodontists to complete root canal treatment, even for teeth with very complex anatomies, to the highest level of precision.

For more detailed information about root canal treatment and what to expect, please visit the Canadian Dental Association's website under "*Your Oral Health > Visiting Your Dentist > Dental Procedures > Root Canal Treatment*" at http://www.cda-adc.ca/en/oral_health/talk/procedures/root_canal/

Patient: "I heard that root canals always end up failing. How successful is root canal treatment?"

Dentist/Endodontist:

"This claim cannot be any farther from the truth. According to American Dental Association, approximately 25 million endodontic treatments are performed safely and effectively every year.

Root canal treatment has a high success rate and is routinely performed by dentists across Canada. For example, research completed at the University of Toronto states that approximately four to six years after the initial root canal treatment, 86 percent of teeth heal, and 95 percent of teeth remain functional and without symptoms.

Root canal treatment will only be recommended by me, as your dentist/endodontist, for teeth whose pulp has become

inflamed or infected, or to address specific situations to help save and restore a tooth. If left untreated, the infection in a tooth that requires a root canal will persist, which will result in increased pain and the eventual loss of that tooth.

As your dentist/endodontist, it is my primary objective to ensure your best oral health – and this means eliminating both infection and pain while preserving natural teeth.”

Patient: “Where can I find trustworthy information about root canal treatment?”

Dentist/Endodontist:

- The Canadian Dental Association website is the recommended place to visit for more information about root canal treatment: http://www.cda-adc.ca/en/oral_health/talk/procedures/root_canal/
- Additional information about the safety of endodontic procedures can be found on the Canadian Academy of Endodontics at: <https://www.caendo.ca/patients/safety-of-endodontic-treatment/>
- The Canadian Cancer Society addresses “Do Root Canals Cause Cancer?” on their website under the *Myths and Controversies* section.
- You can also refer to scientific research about focal infection theory, cancer and root canal treatment, heart attacks and dental treatment, and the success of root canal treatment. (Have the references printed on a separate page and refer patient to studies, as needed.)

▶ **Focal Infection Theory**

Easlick K: An Evaluation of the Effect of Dental Foci of Infection on Health. *JADA* 42:615-686, 694-697, June 1951

Smith A: Focal Infection 150:490, 1952.

Cohen S, Burns RC: Pathways of the Pulp 8th Edition, Mosby, St. Louis, 514, 2002.

Bender TB, Seltzer S, Yermish M: The Incidence of Bacteremia in Endodontic Manipulation. *Oral Surg* 13(3):353- 60, 1960.

Baumgarther J, Heggors J, Harrison J: The Incidence of Bacteremias Related to Endodontic Procedures. I. Nonsurgical Endodontics. *J Endodon* 2(5):135-40, May 1976.

Ehrmann E: Focal Infection: The Endodontic Point of View. *Oral Surg* 44:628-34, Oct. 1977.

Delivanis P, Snowden R, Doyle R: Localization of Blood-borne Bacteria in Instrumented Unfilled Root Canals. *Oral Surg* 52(4):430-32, Oct. 1981.

Grossman L: Pulpless Teeth and Focal Infection. *J Endodon* 8:518-524, Jan. 1982.

Delivanis P, Fan V: The Localization of Blood-borne Bacteria in Instrumented Unfilled and Overinstrumented Canals. *J Endodon* 10(1 1):521-24, Nov. 1984.

Wilson W, Taubert K, et al. Prevention of Infective Endocarditis: Guidelines From the American Heart Association, *J Amer Heart Assoc* 2007;116:1736-54.

Canadian Orthopedic Association (COA), the Canadian Dental Association (CDA), and the Association of Medical Microbiology and Infectious Disease (AMMI) Canada: Consensus Statement: Dental Patients with Total Joint Replacement, 2016.

▶ **Cancer and Endodontic Treatment**

Tezal M, et al. Dental Caries and Head and Neck Cancers. *JAMA Otolaryngol Head Neck Surg* 139(10):1054-60, Oct. 2013.

▶ **Heart Attacks and Dental Treatment**

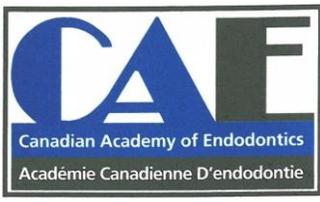
Lockhard, PB, et al. Periodontal Disease and Atherosclerotic Vascular Disease: Does the Evidence Support an Independent Association? *Circulation* 2012;125:2520-2544. study refuting heart attach being the cause of a root canal.

▶ **Success of Endodontic Treatment**

De Chevigny, C , et al. Treatment Outcome in Endodontics: The Toronto Study—Phase 4: Initial Treatment. *J Endodon* 34:258–263, March 2008.

Friedman S et al. The Success of Endodontic Therapy-Healing and Functionality. *J Calif Dent Assoc.* 32(6): 493-503, June 2004.

Salehrabi R et al. Endodontic Treatment Outcomes In a Large Patient Population in the USA: an Epidemiological Study. *J Endodon* 30(12): 846-850, December 2004.



CANADIAN ACADEMY OF ENDODONTICS

February 10, 2019

Dr. Patrick E. Taylor
President
American Association of Endodontists

Dear Dr. Taylor,

I appreciate the AAE reaching out the CAE in regards to the Netflix movie “Root Cause”. The issue of misinformation is a growing one and one that we are encountering with patients every day in this digital age.

The CAE and its members are dedicated to excellence and quality in the art and science of endodontics and to the highest standard of patient care. The overall well-being of our patients is our primary focus. I agree that all this misinformation undermines our priority of patient safety and wellbeing and do a disservice to the profession of dentistry and Endodontics.

I am respectful of the initiatives that the AAE has taken in dealing with this issue. The CAE has adopted a slightly different approach. We have decided that we don't want to engage the movie directly so as not to amplify its twisted and false message. The CAE has taken the approach of amplifying the safety and merits of endodontics and to not reference the movie directly. The CAE has put out a statement on the **Safety of Endodontic Treatment** and has collaborated with the Canadian Dental Association (CDA) in drafting a **Joint Public Statement on Root Canal Treatment** and also created a **How to Respond to Questions from Patients About Root Canal Treatment**. I have included these documents for you and they can be found on our website at www.caeendo.ca.

The CAE has been encouraging patients to access this information and we have also directed them to the AAE website as a second excellent resource for patient education. We are finding that this approach has proved to be effective to this point but are fully aware that the situation is fluid. If we find that the matter is gaining greater traction than we will become more aggressive in our response.

I look forward to meeting you at the AAE conference in Montreal in April and discussing issues of importance to our organizations. I invite you to reach out to me at any time at maneesh_sharma@kanataendodontics.ca to discuss any issue.

Sincerely,

Dr. Maneesh Sharma
CAE President



301-400 St. Mary Avenue
Winnipeg, Manitoba R3C 4K5
(204)-942-2511
(204)-956-4147
info@caendo.ca

Dear Drs. Ricci and Kim,

I appreciate IFEA reaching out to the CAE in regards to the Netflix movie “Root Cause”. The issue of misinformation is a growing one and one that we are encountering with patients every day in this digital age.

The CAE and its members are dedicated to excellence and quality in the art and science of endodontics and to the highest standard of patient care. The overall well-being of our patients is our primary focus. I agree that all this misinformation undermines are priority of patient safety and well being and do a disservice to the profession of dentistry and Endodontics.

I am respectful of the initiatives that IFEA has taken in dealing with this issue. The CAE has adopted a slightly different approach. We have decided that we don't want to engage the movie directly so as not to amplify its twisted and false message. The CAE has taken the approach of amplifying the safety and merits of endodontics and to not reference the movie directly. The CAE has put out a statement on the **Safety of Endodontic Treatment** and has collaborated with the Canadian Dental Association (CDA) in drafting a **Joint Public Statement on Root Canal Treatment** and also created a **How to Respond to Questions from Patients About Root Canal Treatment**. These documents can be found on our website at www.caendo.ca.

The CAE has been encouraging patients to access this information. We are finding that this approach has proved to be effective to this point but are fully aware that the situation is fluid. In regards to the movie, I am happy to report that it is no longer on the Netflix site.

I look forward to meeting you at the AAE conference in Montreal in April or at the CAE conference in Mt. Tremblant, Quebec in September and discussing issues of importance to our organizations. I invite you to reach out to me at any time at maneesh_sharma@kanataendodontics.ca to discuss any issue.

Sincerely,

Dr. Maneesh Sharma
CAE President



301-400 St. Mary Avenue
Winnipeg, Manitoba R3C 4K5
(204)-942-2511
(204)-956-4147
info@caendo.ca

Dear Dr. Farran,

I appreciate you reaching out to the CAE in regards to the Netflix movie "Root Cause". The issue of misinformation is a growing one and one that we are encountering with patients every day in this digital age.

The CAE and its members are dedicated to excellence and quality in the art and science of endodontics and to the highest standard of patient care. The overall well-being of our patients is our primary focus. I agree that all this misinformation undermines our priority of patient safety and wellbeing and do a disservice to the profession of dentistry and Endodontics.

The CAE has been proactive in dealing with these issues. We decided that we didn't want to engage the movie directly so as not to amplify its twisted and false message. The CAE has taken the approach of stressing the safety and merits of endodontics and to not reference the movie directly. The CAE has put out a statement on the **Safety of Endodontic Treatment** and has collaborated with the Canadian Dental Association (CDA) in drafting a **Joint Public Statement on Root Canal Treatment** and also created a **How to Respond to Questions from Patients About Root Canal Treatment**. These documents can be found on our website at www.caeendo.ca.

The CAE has been encouraging patients to access this information. We are finding that this approach has proved to be effective to this point but are fully aware that the situation is fluid. In regards to the movie, I am happy to report that it is no longer on the Netflix site.

I thank you for inquiry and wish you well in your future endeavors.

Sincerely,

Dr. Maneesh Sharma
CAE President

Thursday September 19th, 2019														
	7:00am	5:00pm	Registration Open	Mali Foyer	-	-	2	-	-	-	-	-	-	-
	7:00am	9:00am	Breakfast - Buffet	Mali III	Banquet	The Complete Buffet	75	31.00	0.93	1.55	3.09	4.65	41.22	3,091.50
	8:00am	5:00pm	Exhibits Open	Mali I & II	Exhibits 10 x 10	-	15	-	-	-	-	-	-	-
	8:00am	8:15am	President's Welcome	Mali IV	Classroom	-	75	-	-	-	-	-	-	-
	8:15am	11:15am	Lecture - Dr. Pierre Machtou	Mali IV	Classroom	-	75	-	-	-	-	-	-	-
	9:00am	10:30am	Ziptrek Zip Lining	Off Site	-	-	15	110.00	3.30	5.50	10.97		129.77	1,946.55
	11:15am	11:45am	Coffee Break	Mali I & II	To Be Defined	Berry Crazy	75	20.00	0.60	1.00	2.00	3.00	26.60	1,995.00
	11:45am	12:15pm	Student Research Presentations 1 & 2	Mali IV	Classroom	-	75	-	-	-	-	-	-	-
	12:00pm	1:00pm	Happy Hour	Mali I & II	Reception	Cocktail Rec w/open bar	100						22.54	2,254.00
	1:00pm	6:00pm	Golf Tournament	Le Maitre	Existing Set-Up	(includes 20% ++)	24	132.00					132.00	3,168.00
					-	Boxed Lunches (includes 20% +)	24	18.64	-	-	-	-	18.34	447.36
	2:00pm	3:30pm	Lac Tremblant Boat Tour	Off Site	-	-	15	20.00	0.60	1.00	2.00	3.00	26.60	1,995.00
Friday September 20th, 2019														
	7:00am	5:00pm	Registration Open	Mali Foyer	-	-	2	-	-	-	-	-	-	-
	7:00am	8:00am	Past President's Breakfast - Plated	Waban	Existing Set-Up	The Plated Mont-Tremblant	10	27.00	0.81	1.35	2.69	4.05	35.90	359.00
	7:00am	9:00am	Breakfast - Buffet	Mali III	Banquet	The Complete Buffet	75	31.00	0.93	1.55	3.09	4.65	41.22	3,091.50
	8:00am	5:00pm	Exhibits Open	Mali I & II	Exhibits 10 x 10	-	15	-	-	-	-	-	-	-
	8:00am	11:00am	Lecture - Dr. Allen Ali Nasseh	Mali IV	Classroom	-	75	-	-	-	-	-	-	-
	9:00am	11:00am	Nature Hike	Off Site	-	-	N/A	-	-	-	-	-	-	-
	10:00am	2:00pm	Cooking Class	Patrick Bermand	-	-	15	150.00	4.50	7.50	14.96	22.50	199.46	1,791.90
	11:00am	1:00pm	CAE Business Luncheon	Mali III	Banquet	The Italian	75	39.00	1.17	1.95	3.89	5.85	51.86	3,889.50
	1:00pm	2:00pm	Lecture - Dr. Allen Law	Mali IV	Classroom	-	75	-	-	-	-	-	-	-
	2:00pm	3:00pm	Lecture - Dr. Donald Nixdorf	Mali IV	Classroom	-	75	-	-	-	-	-	-	-

	3:00pm	3:30pm	Coffee Break	Mali I & II	To Be Defined	The Mont-Tremblant Sugar Shack	75	23.00	0.69	1.15	2.29	3.45	30.58	2,293.50
	3:30pm	4:30pm	Lecture - Dr. Karen Baker	Mali IV	Classroom	-	75	-	-	-	-	-	-	-
	4:30pm	5:30pm	Student Lectures 3-6	Mali IV	Classroom	-	75	-	-	-	-	-	-	-
	6:00pm	7:00pm	President's Dinner - Reception	Mali Foyer	Reception	Breakdown on Tab 2	100	-	-	-	-	-	22.54	2,254.00
	7:00pm	11:00pm	President's Dinner	Mali III	Banquet	Breakdown on Tab 2	100	-	-	-	-	-	102.06	10,205.99
			President's Dinner Décor	Mali III	-	-	-	-	-	-	-	-	-	5,000.00
Saturday September 21st, 2019														
	7:00am	12:00pm	Registration Open	Mali Foyer	-		2							
	8:00am	12:00pm	Exhibits Open	Mali I & II	Exhibits 10 x 10		50							
	7:00am	9:00am	Breakfast - Buffet	Mali III	Banquet	The Complete Buffet	50	31.00	0.93	1.55	3.09	4.65	41.22	2,061.00
	8:00am	9:00am	Student Lectures 7-9	Mali IV	Classroom		50	-	-	-	-	-	-	-
	9:00am	12:00pm	Lecture - Drs. Allen Law, Donald Nixdorf and Karen Baker	Mali IV	Classroom		50	-	-	-	-	-	-	-

**ESTIMATED
TOTAL
EXPENSES** **57,713.60**

***VERY ROUGH ESTIMATES!!!! (GV)**

EXPENSES

Proposed F/B and Activities Expense	\$57,713.60
Proposed Room Rental Expense	\$0.00
Proposed Speaker Expenses	\$10,500.00
Hotel Rooming Costs (per contract)	\$56,743.00
Proposed PSAV Costs	\$10,000.00
TOTAL EXPENSES	\$134,956.60

REVENUE

75 attendees @ \$1095.00	\$82,125.00
Dentsply Sponsorship (\$35,000 USD)	\$42,920.47
Exhibitors @ \$2500 per booth x 13	\$32,500.00
TOTAL REVENUE	\$157,545.47
Difference +/-	+ \$22,588.87

PRESIDENT-ELECT REPORT**DR. SHAYNE LIPTON**

Niagara on the Lake AGM August 25-30, 2020.

Most speakers have signed contracts.

Currently working on social events with the help of Crestina, Gae and my wife Lisa.

COMMENTS FROM THE EXECUTIVE: A SITE VISIT WAS DONE ON THURSDAY MARCH 28TH WITH MS. GAELYN VERNON, MS. CRESTINA DI LORENZA AND DR. SHAYNE LIPTON. DETAILS WERE FINALIZED IN REGARDS TO MEETING SPACE AND FOOD AND BEVERAGE NEEDS. THE SOCIAL PROGRAM WILL BE DECIDED UPON BY DR. SHAYNE LIPTON THIS SUMMER.

TREASURER'S REPORT**DR. IAN WATSON FOR DR. DAVID CAMPBELL****CAE FINANCIAL REPORT – JANUARY 01 – DECEMBER 31, 2018****REVENUE**

Membership Dues	\$77,859.50
Interest Income	\$160.00

TOTAL REVENUE	\$78,019.50
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EXPENSES

Insurance	\$2,209.68
Bank Charges	\$19.00
Credit Card Charges	\$2,271.48
Organization Costs and Dues	\$4,027.96
Website	\$3,010.29
Administration	\$10,400.00
Executive Director	\$5,000.00
Printing	\$5,718.93
IFEA Meeting Rep	\$2,000.00
CAE Expenses*	\$16,182.21

TOTAL EXPENSES	\$50,839.55
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Net Profit	\$27,179.95
AGM Profit	\$44,258.45

TOTAL PROFIT 2018	\$71,438.40
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*BREAKDOWN OF CAE EXPENSES January 01-December 31, 2018

Executive Mid-Winter Mtg	\$8,038.33
AAE 2018 Denver	\$7,455.69
Donation	\$500.00
Cheque Re-Order	\$188.19
TOTAL	\$16,182.21

CAE ANNUAL GENERAL MEETING 2018 FINANCIALS

REVENUE

Registration	\$112,500.00
Refunds	-\$5,477.68
Sponsorship	\$84,497.75

TOTAL REVENUE \$191,520.07

EXPENSES

Hotel	\$107,449.10
Speaker Fees	\$10,483.10
Events/Tours	\$7,352.09
AGM Pins/Pens/Gifts	\$6,340.45
Printing	\$869.94
Shipping/Postage	\$2,480.25
Travel	\$4,791.10
Bank/Visa Charges	\$5,495.59

TOTAL EXPENSES \$145,261.62

TOTAL PROFIT 2018 \$46,258.45

COMMENTS FROM THE EXECUTIVE: DR. IAN WATSON SAID WE HAVE SUCCEEDED IN BRINGING OURSELVES OUT OF ARREARS DUE TO THE PREVIOUS DUES INCREASE AND BETTER FINANCIAL PLANNING FOR THE ANNUAL GENERAL MEETINGS. DISCUSSION WAS HAD ABOUT THE TERM DEPOSIT (GIC) AND IT WAS DECIDED TO LEAVE IT AS IS TO MATURE AS IT DOES NOT INCUR ENOUGH INTEREST TO BE AN ISSUE WITH CRA.

CONSTITUTION AND BYLAWS REPORT

DR. KEVIN CALZONETTI

Nothing new to report.

NO COMMENTS FROM THE EXECUTIVE.

EXECUTIVE DIRECTOR'S REPORT

DR. IAN WATSON

As I enter my fourth year as Executive Director I am pleased to report that the finances of our organization continue to improve. The financial reporting is much easier to follow now that we have changed our fiscal year end to coincide with the calendar year.

Thanks to the support of the membership and a dues increase passed at the 2017 AGM we experienced an excess of revenue or expenses with respect to the operating expenses of the CAE. The annual meeting/convention held in Vancouver 2018 also showed a profit which is details in the Treasurer's report.

I am grateful for the diligent preparation and execution of the AGM 2018, mainly due to the hard work of Past President Natanya who chaired the meeting and of course our tireless Executive Secretary Gaelyn who is never far from the action. Congratulations to both of you and everyone else who participated for a job well done.

The demographics of our membership are evolving. We see more members slowing down or retiring completely. The executive has been approached on several occasions by long term members asking about life membership. The CAE constitution defines Life membership as "A member of the Academy who has been a continuous member for at least 30 years and has made an outstanding contribution to the CAE. On nomination by the nominating committee, the Executive officers and the on election by the general assembly, the nominee may be classified as a Life member". This policy differs from the Life Member category in the AAE and the OSE to name just two of our affiliate organizations. The criteria for Life membership in these organizations is based on age (at least 65 years old) and 25 years of continuous membership with no requirement for outstanding achievement.

We have many venues lined up for our future meetings and your Executive is hard at work making sure that your participation in our Annual General Meeting will be educational, collegial and most of all tons of fun.

I am thankful for the opportunity to serve as your Executive Director, please do not hesitate to contact me personally if you wish to discuss any matters related to the CAE one on one.

COMMENTS FROM THE EXECUTIVE: IN REGARDS TO THE LIFE MEMBERSHIP ISSUE IT WAS DECIDED THAT WE WILL CONTINUE ON WITH OUR CURRENT STANDING OF BESTOWING LIFE

MEMBERSHIP AS AN AWARD VERSUS HAVING IT JUST BE SOMETHING YOU GET AFTER A CERTAIN AMOUNT OF TIME AS A MEMBER.

MEMBERSHIP REPORT

MS. GAELYN VERNON

- We currently have 202 paid members:

Active	150
Associate	5
Retired	13
Life	12
Academic	6
Student	8
New Grads	7 (no fee)
Medically Compromised	1 (no fee)
- 61 members have not yet paid their 2019 dues resulting in \$21,150.00 outstanding plus \$3050.00 in reinstatement fees. All have been contacted via email (x 2) and Canada Post (names in blue = removal from membership in 2020):

Abitbol, Sarah	Huynh, Nghia	Safi, Chafic
Abtin, Houman	Ionescu, Andre	Sakkal, Salam
Azarpazhooh, Amir	Krishan, Rajesh	Sbeih, Walid
Belliveau, Michelle	Krumme, Randy	Schow, George
Best, Sheldon	Lakhanpal, Neena	Schroeder, Agmar
Boisvert, Maryse	Leduc, Julie	Stark, David
Chapnick, Barry	Levy, M. Edwin	Sumar, Salim
Cohen, Steve	Magli, Luciano	Thom, David
DaCosta, Joe	Malkhassian, Gevik	Usher, Grahame
Damlaj, Bilal	McKenzie, Erin	Vadovic, Naghmeh
DaSilva, Luis	McLean, Ross	Vu, Cathy
Delle Donne, Dominic	Miron, Pierre-Miron	Winestock, Yale
Dosanjh, Amandeep	Moradi, Eman	Cardinale, Francesca
Fransen, Joel	Mousavi, Neda	Goodis, George
Friedman, Manfred	Munce, Robert	Kirpal, Abhishek
Geisler, Elizabeth	Nikoloudaki, Georgia	Wei, Tom
Gold, Ari	Paquette, Lisane	Young, Daniel
Haapasalo, Markus	Paraschiv-Dobriceanu, Alexandru	Alamri, Hadi
Haas, Manor	Persadmehr, Anousheh	
Hall, David	Pizem, Pierre	
Hallen, Pommy	Qian, Wei	

- 3 new members join the CAE since January 1, 2019 = gain of \$75.00 YTD

Guerreiro, Diogo	Student	Hamilton, ON
Hassan, Shirwa	Student	Dublin, OH
Loomis, Scott	Student	Charleston, NC

COMMENTS FROM THE EXECUTIVE: THE EXECUTIVE HAS DECIDED TO GO BACK TO MAILING OUT THE INITIAL DUES REMINDER NOTICE IN DECEMBER. FROM THERE WE WILL STILL EMAIL, CALL AND MAIL OUT A LATE RENEWAL NOTICE AS NEEDED.

STANDARDS OF PRACTICE REPORT

Nothing new to report in regards to the document. A chair for the committee needs to be found as soon as possible.

COMMENTS FROM THE EXECUTIVE: THE EXECUTIVE AGREED THAT A CHAIR NEEDS TO BE FOUND FOR THE COMMITTEE AND A DISCUSSION WAS HAD ABOUT WHO WOULD BE THE RIGHT CANDIDATE. IT WAS AGREED UPON THAT THE RIGHT PERSON SHOULD BE ON THE CURRENT COMMITTEE AND DR. RODRIGO CUNHA'S NAME WAS BROUGHT FORTH. A CONFERENCE CALL WAS HELD AND DR. CUNHA ACCEPTED. GOING FORWARD – THE CHAIR POSITION WILL BE HELD BY THE INCOMING CONSTITUTION AND BYLAWS POSITION OF THE EXECUTIVE. THIS WILL ALLOW FOR A CONSTANT CHAIR IN THE POSITION.

ENDOWMENT FUND REPORT

DR. SIMONA PESUN

As of December 2018, the Fund had an operating bank balance of \$19,204.16 after all 2018 grants were awarded.

As of December 2018, there were 12 donations equaling a total of \$6,755.25.

The AGM raffle yielded a total of \$5,438.90.

Total revenue was \$12,194.15.

Consideration for investing some of the capital might be appropriate.

Requests for submissions for research proposal grants were sent to the graduate programs in January. Each undergraduate dental faculty was also contacted for the submission of nominees for the two memorial scholarships. The deadline given for nomination was June 30th, 2019.

COMMENTS FROM THE EXECUTIVE: IT WAS DECIDED THAT THE AGM RAFFLE FOR THE EF HAS BEEN A GOOD SOURCE OF DONATIONS AND WE SHOULD CONTINUE THIS (HOPEFULLY WITH THE SUPPORT OF A SPONSORS). DR. IAN WATSON ADVISED HE WILL ALSO CONTINUE ON WITH DOING THE EF BREAKDOWN REPORTS LIKE DR. BURK USED TO DO.

2021 AGM REPORT

DR. DAVID CAMPBELL

Dr. Campbell had presented his location preference of Charlottetown, Prince Edward Island, to the board members at the Executive Meeting on March 2nd, 2018. The dates of the meeting have been selected from the 24th to the 28th of August in order to enjoy the many summertime amenities that the Island has to offer. This date should also prove to be more family friendly rather than the busy back to school time of September. A contract has been negotiated with Kirk MacDonald of Delta Hotels Prince Edward and very favorable “high time” room rates have been negotiated with Standard and Water View single rooms at \$269.00 and \$289.00, respectively. Dr. Campbell attended the CDA Convention at the Delta Prince Edward in August and is pleased to announce a very positive experience by attendees.

NO COMMENTS FROM THE EXECUTIVE

NOMINATING COMMITTEE

DR. HOWARD FOGEL

Howie Fogel – Chair: no name put forth

Simona Pesun – Rodrigo Cunha

Natanya Padachey - I put forth nomination of Rodrigo Cunha for CAE Executive. He possesses the ideals, energy, and desire to join. He is non-university affiliated and non-corporately biased which are important criteria for consideration our continued success. John Odai is suggested for future consideration and with the same reasoning.

COMMENTS FORM THE EXECUTIVE: IT WAS AGREED UPON THAT DR. RODRIGO CUNHA WOULD BE A WELCOME ADDITION TO THE EXECUTIVE. HIS NAME WILL BE BROUGHT FORTH AT THE 2019 AGM BUSINESS LUNCHEON IN MONT-TREMBLANT.

COMMUNICATIONS REPORT

DR. RODRIGO CUNHA

I was putting some thoughts together on how to increase the communication between the CAE and its members and also increase the communication between the members. I will be brief:

1- Newsletter: In order to have an interesting newsletter, we need news. In addition, it would be great to start promoting the 2019 Annual Meeting. Perhaps a brief summary from the chair of each committee would be a good start. It has also been brought to my attention that it would be more beneficial to email the newsletter versus just posting it online.

2- If we could put together something similar to the AAE discussion forum, I am sure we would be able to have a better interaction between the CAE members. We are smaller than the AAE and we have a friendlier environment as well.

3- Facebook / Instagram account. These accounts should be active and constantly being fed with news and interesting topics.

Please let me know how I can help and support the CAE. I will be in Mont Tremblant and it would be great to have as many members as possible!

Cheers,
Rodrigo

COMMENTS FROM THE EXECUTIVE: IT WAS DISCUSSED THAT THE NEWSLETTER COULD BE ONCE AGAIN PRINTED AND MAILED OUT. GAELYN WILL GET A QUOTE FROM THE PRINTER AND WE CAN PUT IT FORTH TO THE MEMBERSHIP AT THE 2019 AGM BUSINESS LUNCHEON IN MONT-TREMBLANT TO SEE IF WE SHOULD GO BACK TO THE OLD WAY OR KEEP IT ONLINE ONLY AS WE ARE DOING. DR. MANEESH SHARMA WILL REACH OUT TO THE ENDO SCHOOL S TO SEE IF ANY OF THEIR STUDENTS WANT TO CONTRIBUTE AN ARTICLE TO THE NEWSLETTER FOR THE NEXT PUBLICATION. DR. SHARMA ALSO SAID WE SHOULD LOOK AT OFFER AD SPACE FOR SALE TO OUR EXHIBITORS AND SPONSORS LIKE THE OTTAWA DENTAL SOCIETY DOES. SOCIAL MEDIA PLATFORMS WERE DISCUSSED BUT FINDING SOMEONE TO TAKE CARE OF THEM IS AN ISSUE. WE WILL TABLE THIS TOPIC FOR NOW AND RE-ADDRESS AGAIN LATER IN THE YEAR.

CDSA REPORT

DR. KEVIN CAZONETTI

A.G.M. April 11, 2019 Agenda

1. R.C.D.C. update from Drs. Lamont and McCutcheon
2. C.D.R.A.F. update from Drs. Gerrow and Gillis regarding licensure and the examination process for new grads.
3. N.D.E.B. update from Dr. Dagenais to discuss their position on the examination process.

All the specialist's societies have concerns about the examination process for licensure, and how the elimination of the oral examination will negatively impact the quality of the exam.

WE HAVE PREPARED A LIST OF QUESTIONS TO INCLUDE:

1. Can we be provided a short history of the specialty examination process in Canada?
2. What are the exact concerns from the CDRAF and RCDC regarding the current NDSE process?
3. Are there any governance or legislative challenges associated with making changes to the current NDSE process?

4. What are the CDRAF expectations for providing licensure to specialists if no solution can be found?

5. Is the NDEB willing to take the NDSE on and, if so, what would be required?

6. What changes would need to occur in the RCDC for the CDRAF to continue with RCDC delivering the NDSE?

Is there anything the CDSA can do to facilitate a path forward given the implications for upcoming specialty graduates and patient care?

C.A.O. have concerns about direct to consumer care (DTC) creating a double standard in health care in Canada. Written letters to Ontario minister and Long term Care (MOHLTC) outlining their concerns. Scheduled meeting with Irwin Fefergrad (R.C.D.S.O)

C.D.S.A. National survey update, just finishes pilot testing, heading to ethics committee.

NO COMMENTS FROM THE EXECUTIVE

IFEA REPORT

DR. BRIAN JAFINE

I have forwarded my report previously for the IFEA meeting which was held in Seoul South Korea October 2018.

Since that report not much has transpired.

IFEA and its member societies have responded to their respective public and governing bodies about their concerns about the film on Netflix entitled "Root Cause"

They expressed their thanks to the AAE president for his response and actions to deal with this issue.

APEC (Asia Pacific Endodontic Confederation) will be holding their Congress in Istanbul Turkey, April 24-27 2019 in conjunction with the Turkish Endodontic Society and asked that this information be distributed.

An email from the CAE was sent.

EDUCATION GRANT

A call for the Education Grant of IFEA was sent to all societies.

The CAE informed its members by email.

Submissions are due by March 31, 2019 and information can be obtained on the IFEA website.

The next meeting of the IFEA delegates will be at the AAE Annual General Meeting in Montreal in April 2019.

I will be in attendance and will forward a report following the meeting.

I have a question for the executive. The next IFEA meeting of delegates will be in Austria at the European Society of Endodontists meeting in September 2019.
Do you want me to attend?

Brian Jafine

COMMENTS FROM THE EXECUTIVE: DR. IAN WATSON WILL SPEAK TO DR. JAFINE ABOUT ATTENDING THE NECESSITY OF ATTENDING DELEGATE'S MEETING.

RCDC REPORT

DR. JOHN ODAI

Over the past few months the RCDC Board of directors have been working diligently to help chart a new course for the RCDC.

As reported at last years' meeting, the provincial regulatory bodies have decided to take away the NDSE from the RCDC and have demanded that we have a collaborative effort to administer the exam with the NDEB.

CDRAF has requested that RCDC initiate a collegial consultation with NDEB to develop an agreement that would result in the NDSE being administered by the NDEB in 2020 and beyond. The DRA's are unanimous in their support of this new direction and understand this will require many discussions between the two organizations. The DRA's will support the collegial discussions and efforts.

As it stands now, the RCDC will administer the NDSE for the upcoming year of 2019. For the 2020 year the RCDC has not been mandated to administer the NDSE and there is no clear path moving forward. The RCDC in our recent meeting in Toronto, discussed the possibility of continuing to administer an examination to candidates for fellowship, separate from the required NDSE needed for licensure by the provinces. This is a sense will be similar to the model adopted by the United States where a graduate can obtain a licence to practice as a specialist but sit separate exams to become Board Certified.

Further details to follow as the new development unfolds.

For the 2019 NDSE cycle, the examination will be held in Toronto on Friday June 14th, 2019. There are a total of 26 candidates for the Endodontic exam.

Respectfully Submitted By

Dr. John N. Odai.

Endodontic Councillor RCDC

NO COMMENTS FROM THE EXECUTIVE.

WEBSITE REPORT

MS. GAELYN VERNON

Nothing new to report.

NO COMMENTS FROM THE EXECUTIVE.

NEW BUSINESS

1) Advertising (ie: Canadian Academy of Periodontology ad in the January 2019 West Jet magazine). Dr. Brian Jafine was recently on a West Jet flight and their in house magazine had an ad from the above noted association. Dr. Jafine was questioning why the CAE does not do this to promote the CAE profile to the public.

COMMENTS FROM THE EXECUTIVE: THE EXECUTIVE ASKED THAT MS. VERNON REACH OUT TO DR. JAFINE TO GET MORE DETAILS ABOUT THE AD IN QUESTION. DR. CALZONETTI WILL ALSO REACH OUT TO THE CANADIAN ACADEMY OF PERIODONTOLOGY ABOUT THE AD AS THE CDSA REP. IT WAS ALSO NOTED THAT THE AAE HAS A NEW PUBLIC "SAVE YOUR TOOTH MONTH" PROMOTION GOING FEATURING CLOTHING, MUGS ETC LOGO'D WITH THE AAE BRAND.

2) Emailing Dues Notices: numerous people have contact the CAE about not getting their dues reminder via email and asked we go back to snail mail.

PREVIOUSLY DISCUSSED IN THE MEMBERSHIP REPORT NOTES

3) 2022 Meeting – Dr. Kevin Calzonetti

DR. CALZONETTI HAS REACHED OUT TO THE FAIRMONT CALGARY FOR THE MEETING AND A CONTRACT HAS BEEN SIGNED FOR SEPTEMBER 21-24TH, 2022. MORE DETAILS TO FOLLOW IN THE COMING YEARS.

4) 40 year pins – Dr. Ian Watson

DR. WATSON ADVISED THAT THERE IS ONLY ONE PERSON RECEIVING THEIR 40 YEAR PIN THIS YEAR – DR. MICHAEL SHERMAN. HE WAS ACTUALLY ELIGIBLE A FEW YEARS AGO BUT UNABLE

TO MAKE IT TO AN AGM TO RECEIVE IT. DR. WATSON WILL BE CONTACTING DR. SHERMAN TO CONFIRM HIS ATTENDANCE AT THE 2019 AGM IN MONT-TREMBLANT.

5) Graduation Ceremonies

THE EXECUTIVE CONFIRMED THAT THERE WILL BE AN EXECUTIVE MEMBER PRESENT AT EACH OF THE ENDO SCHOOL CEREMONIES TO PRESENT THE NEW GRADS:

UNIVERSITY OF TORONTO DR. KEVIN CALZONETTI OR DR. DAVID CAMPBELL

UNIVERSITE LAVAL DR. MANEESH SHARMA

UNIVERSITY OF BRITISH COLUMBIA TBD (POSSIBLY DR. NATANYA PADACHEY DUE TO PROXIMITY)

19-005 ADJOURNMENT

Having no further business to discuss, Dr. Maneesh Sharma moved to adjourn the meeting at 3:59pm **(WATSON/LIPTON)**