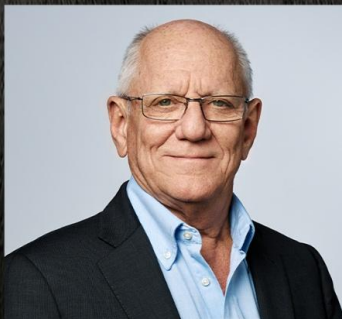




GLOBAL ENDODONTIC SYMPOSIUM

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Arnaldo Castellucci
MD, DDS,

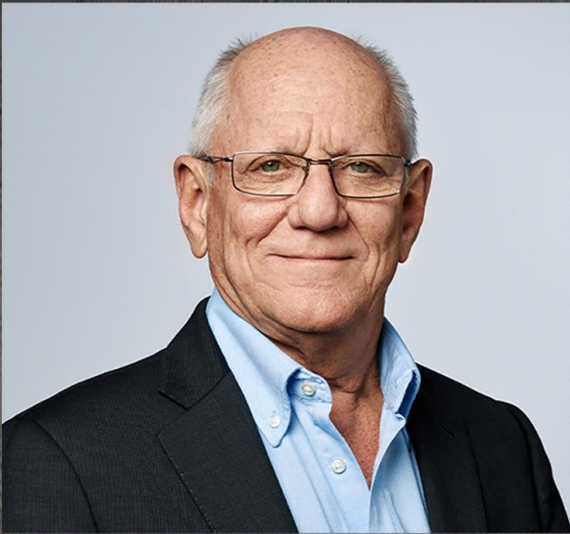
The most controversial topic
in Endodontics: working length.
The new 3rd generation of Apex Locators

Free
live telecast
to all 50
member
countries
of IFEA



Frances M. Andreasen
DDS, dr.odont

1984. Rebirth of the Dental Pulp



Arnaldo Castellucci MD, DDS,

The most controversial topic
in Endodontics: working length.
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Abstract :

The success of endodontic treatment is dependent on the complete elimination of the contents of the root canal system and the sealing of all the pathways that communicate between the endodontium and the periodontium. In other words, the final result of the endodontic treatment must be the same as that which would have been obtained by the extraction of a compromised tooth. So, it is obvious that the knowledge of the endodontic anatomy with all its possible variations and the correct determination of the working length are extremely important, so that during the course of the treatment not even the smallest portions of the canal system are forgotten. The methods currently available to the clinician for measuring the correct working length are numerous and comprise tactile sensitivity, radiographic examination, the consistent drying point and today the latest generation apex locators to work at the "Electronic Apex". The above mentioned four methods don't exclude one another, on the contrary they should be used in association with each other. In the course of the presentation a thorough revision of the literature will be made and the various methods will be explained, showing the advantages and limitations of each one and the advantages derived from their combined use. The 3rd generation of Apex Locators is extremely precise, it is not influenced by the content of the root canal and it has been specifically designed not to locate the "constriction" but the "foramen", since it is based on the thickness of the surrounding dentin.



Frances M. Andreasen

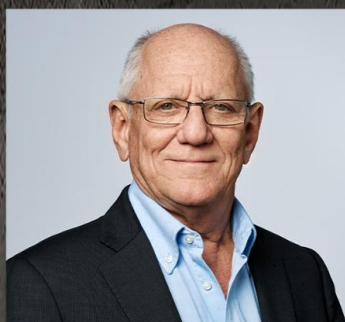
DDS, dr.odont

1984. Rebirth of the Dental Pulp

1984 was the year of the AAE Endowment Fund's First International Congress on Dental Trauma in Dallas, Texas. It was the first time I presented my research for an international forum – and hopefully the last time the dental pulp was described as “just a piece of meat” (not by me!). Because of its location in a noncompliant environment – the root canal – two of three “cardinal signs” for pulp necrosis (i.e. discoloration, loss of sensibility, and/or ra-diographic change) were enough to warrant endodontic intervention of the affected tooth. These signs were considered absolute for the diagnosis “pulp necrosis.” However, my research demonstrated that these findings could also be linked to healing of the traumatized dental tissue.

A brave new world of pulp biology has since emerged. The dental pulp has been shown to have innate healing potential. Regenerative endodontics allows the pulp to continue its function. A new science of epigenetics, where cellular environment dictates expression of the genetic potential of given tissues, is also relevant in assessing healing after acute dental injury. Bioengineering uses pulpal stem cells to create new dental organs!

Clinicians will be guided through various trauma entities and healing scenarios with actual patient cases in order to demonstrate the dental pulp's healing potential after acute injury. It is my goal that these clinicians will be equipped to decide appropriate therapy – whether active chairside treatment or intelligent observation “therapy.” Hands off – and save teeth! Sometimes!



Arnaldo Castellucci
MD, DDS,

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1984. Rebirth of the Dental Pulp

11:30 GMT	IFEA Anthem
11:35 to 11:45 GMT	World Endodontic Day – An Overview by Dr. Gopi Krishna (President – IFEA)
11:45 to 12:45 GMT	Prof. Frances. M. Andreasen “1984. Rebirth of the Dental Pulp”
12:45 to 13:00 GMT	Q & A Moderators Dr. Hyeon Cheol Henry Kim – President-Elect – IFEA & Dr. Bettina Basrani - Secretary – IFEA
13:00 to 14:00 GMT	Prof. Dr. Arnaldo Castellucci “The most controversial topic in Endodontics: working length. The new 3rd generation of Apex Locators”
14:00 to 14:15 GMT	Q & A Moderators Dr. Elisabetta Cotti – Past President – IFEA & Dr David Jaramillo : Chairman Research Committee IFEA

STEPS TO REGISTER ONLINE FOR IFEA GLOBAL ENDODONTIC SYMPOSIUM OCTOBER 16TH 2026

A Pre-registration (Step No.8) is mandatory to attend the event and event registration closes on October 15th 2026 at 1200 GMT

- Step 1. Click the link, <https://ifea2026.vidocto.com/>
- Step 2. Click Login
- Step 3. Click on Email tab
- Step 4. Enter your Email Address
- Step 5. Click on Get Login Code
- Step 6. Check your Email inbox (Check your SPAM mail), you would have received a login code from info@vidocto.com
- Step 7. Enter the Login Code and Click Login
- Step 8. Fill in your Details for Registration and Click Save
- Step 9. Now Click on Watch Video and you will be directed to the Player screen.
- Step 10. Unmute the player and click on the Play button on the player screen task bar.

HELPLINE

Please email us in the below mentioned email id's if you have any issues during logging in the event.
swetha@vidocto.com
kajal@vidocto.com

OR

Note- Please click on the Customer Support chatbot on the right-hand side of <https://ifea2026.vidocto.com/>, if you face any challenges while signing up or logging in
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