

Wednesday 6th July 2022

SCIENTIFIC PROGRAM

Saraya Hall

SESSION I (09:00 - 11:00)

Chair Persons Dalia Fayad Randa Elbaghdady

09:00 - 11:00 **V. Gopi Krishna**

Disinfection Protocols for Predictable Outcomes in Endodontics

Coffee Break (11:00 - 12:00)

SESSION II (12:00 - 14:00)

Chair Persons Salsabyl Ibrahim Stefan Zweig

12:00 - 14:00 **Alan Law, Donald Nixdorf**

Pain Following Root Canal Treatment: What Have We Learned from Practice-Based Research?

Lunch Break (14:00 - 15:00)

SESSION III (15:00 - 18:00)

Chair Persons Khaled Ezzat Alan Law

15:00 - 16:00 **Mohamed Ibrahim**

To GentleWave, or Not to GentleWave – The Future of Endodontic Irrigation

16:00 - 18:00 **Adham Azim**

Microsurgery within the Hour! – A guide to an efficient surgical treatment

Al Hambra Hall

SESSION I (09:00 - 11:00)

Chair Persons Hamdy Adly Taher Islam

09:00 - 10:00 **Salma Hany, Mahmoud Aboelseoud**

CBCT in Endodontics: what to expect and what not to expect

10:00 - 11:00 **Flippo Cardinali**

Pre-mixed "Bioceramic" sealers: trend, option or clinical necessity?



Coffee Break (11:00 - 12:00)

SESSION II (12:00 - 14:00)

Chair Persons Jailan Elshafei Yehia Baghdady

12:00 - 13:00 **Antonis Chaniotis**

Bypassing ledges and false canals. Instruments and Techniques



13:00 - 14:00 **Maram Obeid, Tariq Yehia**

Endodontic diagnosis; a jigsaw puzzle

Lunch Break (14:00 - 15:00)

SESSION III (15:00 - 18:00)

Chair Persons Sybel Moussa Seiza Yaqoub

15:00 - 16:00 **Dalia Fayyad, Mohammed Elsholkamy, Osama Abd El-Ghany**

Endo Vs Implants

16:00 - 17:00 **Ashraf Refai, Moataz Alkhawas, Motaz Elsadat**

An Evidence Based Analysis of Matched Cone Obturation in the Bioceramic Era

17:00 - 18:00 **Ahmed Ghobashy, Amr Bayoumy, Mohamad Fakh, Ahmed Hussein**

Guided Simplification of Endodontic Complex Cases. The future is already here!

Thursday 7th July 2022

SCIENTIFIC PROGRAM

Saraya Hall

SESSION I (09:00 - 11:00)

Chair Persons: Abeer Darrag Manar Fouda

09:00 - 10:00 Teresa Moliz
Endodontic biofilms

10:00 - 11:00 Mehmet Baybora Kayahan
Is this tooth hopeless?

Coffee Break (11:00 - 12:00)

SESSION II (12:00 - 14:00)

Chair Persons: Mohamed Ibrahim Amr Abdallah

12:00 - 14:00 Christof Pertl
Advanced Flap Designs & Optimized Soft Tissue Management In Endodontic Surgery

Lunch Break (14:00 - 15:00)

SESSION III (15:00 - 18:00)

Chair Persons: Said Abdelaziz Marwa Sharaan

15:00 - 17:00 Omar Abusteit
Minimally Invasive Techniques Encompassing the Full Scope of Endodontics

17:00 - 18:00 Shehab Saber, Ahmed Ghobashy
An Alternative Approach For Orthograde Management Of Cystic Like Large Lesions

Al Hambra Hall

SESSION I (09:00 - 12:00)

Chair Persons: Ihab Hassanein Heba Elfar

09:00 - 10:00 Mohamed Ibrahim, Tarek Abd El-Wahab
Endodontics, Decision Challenge

10:00 - 11:00 Shehab Saber, Mohamed Kataia, Mostafa Kholy, Nawar Naguib
Bio-minimalistic trends in Endodontics: Are they really Bio-Logical?

11:00 - 12:00 Ahmed Gamal
Periodontal diseases - Does it affect the type of root canal irrigant used to treat chronically affected pulp tissues?



SESSION II (12:00 - 14:00)

Chair Persons: Raef Sherif Karim Elbatouty

12:00 - 13:00 Hany Ahmed
Root canal anatomy – Translating advanced knowledge to clinical practice

13:00 - 14:00 Maged Negm
Endodontic Flare - Ups

Lunch Break (14:00 - 15:00)

SESSION III (15:00 - 18:00)

Chair Persons: Amr Abdelkhalak Mohamd ElShinawy

15:00 - 16:00 Mustafa Gündoğar
A clinical guide to modern root canal therapy

16:00 - 17:00 Neveen Shaheen, Walaa Ghoneim, Dalia Abd El Hamid
New Era in 3D Cleaning of Root Canal System

17:00 - 18:00 Marwa Sharaan, Mai Ragab
Could root canal treatment be an obsolete maneuver ?!

Friday 8th July 2022

SCIENTIFIC PROGRAM

Saraya Hall

SESSION I (09:00 - 12:00)

Chair Persons: Shaimaa Gawdat Mohamed Abdelazim

09:00 - 10:00 **Luigi Nibali**
Furcation involvement: diagnosis, treatment planning and periodontal-endodontic considerations

10:00 - 12:00 **Josette Camilleri**
Dentine replacement strategies

Prayer + Lunch Break (12:00 - 14:00)

SESSION II (14:00 - 17:00)

Chair Persons Mahmoud El Aseel Karim Galal

14:00 - 15:00 **Hugo Sousa Dias**
Management of pulp canal obliteration: from a "Free-hand" approach to a Guided approach

15:00 - 16:00 **Luigi Nibali**
Endo-perio: diagnosis and management

16:00 - 17:00 **Mohsen Ramazani**
Vital Pulp Therapy; an Update of Classifications, Indications, Challenges, and Follow Ups

Al Hambra Hall

SESSION I (09:00 - 12:00)

Chair Persons Abeer Marzouk Ahmed labib

09:00 - 10:00 **Nehal Nabil, Adel Abdelwahed, Mohamed Mounir, Mohamed Atef**
Endodontic Retreatment versus Implant

10:00 - 11:00 **Sergiu Nicola**
Increasing safety of rotary instruments by customising file settings with the aid of new endodontic motors



11:00 - 12:00 **Zivile Grabliauskiene**
Let the pulp heal. Diagnose, protect, follow.

Prayer + Lunch Break (12:00 - 14:00)

SESSION II (14:00 - 17:00)

Chair Persons Omar Fahim Madiha Goma

14:00 - 15:00 **Geraldine Ahmed, Shaimaa Ismail, Radwa Emara**
Regenerative Endodontics: A Journey from theory to everyday clinical practice

15:00 - 16:00 **Mohamed Elashiry, Doaa Adel, Rana Zeitoun**
3D Bioprinting and Endodontics: What is the evidence?

16:00 - 17:00 **Ahmed Abdel Rahman**
Endodontic Microsurgery : Explore the Road

Wednesday 6th July 2022

SCIENTIFIC PROGRAM
SUBMITTED PRESENTATIONS

Montazah Hall

SESSION I (09:00 - 11:30)

Chair Persons:	Allaa ElBaz	Geraldine Mohamed
09:00 - 09:45	SP1	Abdel Moneim Elkalashy, Ahmed Salim Secrets of NiTi alloy ; clinical point of view
09:45 - 10:30	SP2	Amira Galal, Manar Galal Technology Paving Customization in Root Canal Instrumentation
10:30 - 11:00	SP3	Abdelrahman Hamouda Multidisciplinary Approaches to Management of Separated Endodontic Instruments (The secrets behind the scenes)
11:00 - 11:30	SP4	Sherief Elzahar Rotation or Reciprocation When to use and how to use

Coffee Break (11:30 - 12:00)

SESSION II (12:00 - 14:00)

Chair Persons:	Mohsen Nour	Wael Hussein
12:00 - 12:30	SP5	Mahmoud Badr Dealing with infected and curved canals -The Knowhow
12:30 - 13:00	SP6	Mahmoud Fahim Management of severely curved canals. A clinically oriented approach
13:00 - 13:30	SP7	Ahmed Farouk The Guided Subtractive Approach: When Minimal Invasiveness meets Longevity
13:30 - 14:00	SP8	Nagy Abdulsamee Minimal Invasive Post Endodontic Monoblock Restoration: Sharonlay Crown

Lunch Break (14:00 - 15:00)

SESSION III (15:00 - 17:00)

Chair Persons:	Maram Ezzat	Engy Kataia
15:00 - 15:30	SP9	Areej Ayad Alkhalifi Dealing with tauridontic tooth
15:30 - 16:00	SP10	Islam Abdelhalim Endodontic Biofilms: Where did we begin and how far have we come?
16:00 - 16:30	SP11	Waleed Kurdi Broken file Dilemma
16:30 - 17:00	SP12	Abdulrahman Alfadag Persistent infection: the real battle beyond the apex

Thursday 7th July 2022

SCIENTIFIC PROGRAM
SUBMITTED PRESENTATIONS

Montazah Hall

SESSION I (09:00 - 11:30)

Chair Persons: Medhat Elfaramawy Maram Obeid

09:00-09:45 SP13 **Mohamed Salah, Ayman El Demery**
The power combo: perfection & perseverance

09:45- 10:30 SP14 **AbdelRahman Hamza, Maryam ElAhmady**
Turning your Access Cavity from zero to hero!

10:30- 11:00 SP15 **Ahmed Mobarak**
Guided endodontics: applications and limitations

11:00- 11:30 SP16 **Hajer Abd Elhamid**
Revolution in Minimal invasive dentistry in endodontics

Coffee Break (11:30 - 12:00)

SESSION II (12:00 - 14:00)

Chair Persons: Mohamed Khalifa Lamiaa Ibrahim

12:00 - 12:45 SP17 **Ahmed El Sheshtawy, Amgad Soliman**
Contemporary management of Endodontic procedural accidents

12:45 - 13:15 SP18 **Mohamed Nageh, Fatma Abu Naem**
Selection of the best regenerative endodontic treatment protocol for the management of root resorption according to the different clinical situations

13:15 - 14:00 SP19 **Nermine Hassan, Nader Ramsis**
Regenerative Endodontics: A road less travelled

Lunch Break (14:00 - 15:00)

SESSION III (15:00 - 17:00)

Chair Persons: Yousra Nashaat Hayam Yousef

15:00- 15:30 SP20 **Mostafa Anwar**
Series of Complicated Endodontic Retreatments of Upper Lateral Incisors

15:30- 16:00 SP21 **Albaraa Alkady**
Single Cone with Bioceramic a Myth or a Truth

16:00- 16:30 SP22 **Amr Bayoumi**
Guided endodontics towards a new world

16:30- 17:00 SP23 **Ali Fahd**
CBCT in endodontics: Explore the hidden

Friday 8th July 2022

SCIENTIFIC PROGRAM
SUBMITTED PRESENTATIONS

Montazah Hall

SESSION I (09:00 - 12:00)

Chair Persons: Amany Badr Mohamed Rabie

09:00 09:30 SP24 **Maha Nasr**

Vital Pulp Therapy in Permanent Teeth: Challenges & Promises

09:30- 10:15 SP25 **Howida A. Enan, Ebrahim M. Sakr, Nada M. Ali**

To do or not to do recent trends in endodontics : evidence based

10:15- 11:00 SP26 **Wael Kamel, Safwat Saber**

Pulpotomy past and future

11:00- 11:30 SP27 **Yousra Nashaat**

Nano Intracanal Medicaments; A New Strategy In Root Canal Disinfection

11:30- 12:00 SP28 **Dalia Moheb**

Could Phage Therapy Replace Antibiotics in Treatment of endodontic Infections?

Prayer + Lunch Break (12:00 - 13:30)

SESSION II (13:30 - 17:00)

Chair Persons: Mohamed Kataia Reham Seyam

13:30 - 14:00 SP29 **Wafaa Segari**

Insight into electronic work determination

14:00 - 14:30 SP30 **Mohamed Hamed**

Revisiting Intentional Replantation: Factors Affecting the Success

14:30 - 15:00 SP31 **Ibrahim El Naggari**

Can MicroSurgery fix problems or Non-Surgical Retreatment is Enough?

15:00 - 15:30 SP32 **Mohamed Fakhr, Moustafa Aboudoura**

Recent Trends in Vital Pulp Therapy

15:30 - 16:00 SP33 **Abdelrahman Elkholy**

MB2: The dentist's Nightmare

16:00 - 16:30 SP34 **Ahmed Soudi**

Open apex: discussing 3 dilemmas

16:30 - 17:00 SP35 **Mohamed Abdel Maged**

The daily clinical applications of intracanal medications

Abdeen Hall

SESSION I (09:00 - 11:00)

Chair Persons: Teresa Arias Moliz Ghada Elhilaly Suzan Abdelwanis

- OR1** **Maha Tarek Aboulkheir**
Evaluation of chitosan scaffold and MTA pulpotomy in mature permanent molars with irreversible pulpitis (a randomized controlled trial)

- OR2** **Abd El Rahman El Mekkawi**
Evaluation of the Efficacy of Diode Laser in Maturogenesis of Immature Teeth with Necrotic Pulp: A Preliminary Randomized Controlled Trial

- OR3** **Ahmed Sobhy**
Investigating the biocompatibility of Silver nanoparticles gel as an intra-canal medicament: an in-vitro study on dental pulp stromal cells

- OR4** **Mohamed Radwan**
Impact of conservative access cavity using micro-guided endodontics

- OR5** **Alaa Abd El Sattar**
The Effect of Trypsin-Chymotrypsin On Postoperative Pain After Single Visit Endodontic Treatment: A Randomized Controlled Trial

- OR6** **Hoda Elnawawy**
Fabrication and evaluation of the physico-chemical properties of a novel locally produced modified white Portland cement

Coffee Break (11:00 - 12:00)

SESSION II (12:00 - 14:00)

Chair Persons: Gopi Krishna Reem Lotfy Nehal Sabet

- OR7** **Mohamed El-wakeel**
Cyclic Fatigue Resistance, EDX and Differential Scanning Calorimetric Analysis of Three Different Nickel-Titanium Rotary File Systems

- OR8** **Abdelrahman Hamouda**
Functionalized Nanoparticles as a Novel Approach for Antibiofilm Strategy; a New Era in 3D Cleaning of Complex Root Canal System

- OR9** **Mai Fakhredeen**
Apothrapy: the recent era for pulpotomy

- OR10** **Mahmoud Moussa**
Revascularization-associated Intracanal Calcification

- OR11** **Maha Nasr**
Antimicrobial Efficacy of NanoChitosan, Chlorhexidine, Chlorhexidine/ NanoChitosan Combination versus Sodium Hypochlorite Irrigation in Necrotic Mandibular Premolars: A Randomized Clinical Trial

- OR12** **Maha Refaat**
Apical Extrusion & Cleanliness of WaveOne Gold versus iRace

Lunch Break (14:00 - 15:00)

SESSION III (15:00 - 18:00)

Chair Persons: Omar Abu Steit Abeer Hashem Abeer Elgendy

- OR13** **Mohamed Farahat**
The effect of addition of silver nanoparticles on the antibacterial effect of three different root canal sealers (an in vitro study)

- OR14** **Mina Zaher**
Root Canal Morphology and Isthmus Portion Detection Using Teeth Clearance Technique and Cone Beam Computed Tomography

- OR15** **Pola Ibrahim**
Percentage of Touched Surfaces and Change in Cross-Sectional Area of Oval Shaped Root Canals after XP-Endo Shaper, IRaCe and HyFlex CM Instrumentation Using AutoCAD Software

- OR16** **Ahmed Abdelaal**
Evaluation of Sealing Ability and Adaptation of Resin and Bioceramic Sealers in Curved Roots (An in-vitro Study)

- OR17** **Nirvana Mansour**
Efficacy of Injectable-Platelet Rich Fibrin in Vital Pulp Therapy; An Experimental Animal Study

- OR18** **Yasmin Youseif**
A Comparative Evaluation of the Efficacy of Three Irrigant Activation Systems: Fanta Af Max File, Xp Endo Finisher File and Irri-Safe Ultrasonic Tip on Enterococcus Faecalis Eradication in Long Oval Canals Using Confocal Laser Scanning Microscope. "A Randomized In-Vitro Study"

- OR19** **Mohamed Elashiry**
Enterococcus faecalis; the endodontic pathogen and its diverse effects on monocyte derivatives

- OR20** **Asmaa Desouky**
A power of Nano Sealers In Endodontics

SCIENTIFIC PROGRAM
POSTER RESEARCH

Referees:	Josette Camilleri	Christof Pertl	Ingy Ghoneim
PR1	Abdel Moneim Ahmed Elkalashy		
	Effect of Using Different Single-File Root Canal Preparation Systems on Microbial Count and Post-Operative Pain		
PR2	Abdelrahman Elkholy		
	Effectiveness of various irrigants with or without Activation on radicular dentin microhardness: an in-vitro study		
PR3	Ahmed Ali Youssif		
	Regenerative endodontic procedures for the treatment of necrotic mature teeth: A preliminary randomized clinical trial		
PR4	Ahmed Htem Elsamra		
	Efficacy of Different Chelating Agents in Smear Layer Removal		
PR5	Ahmed Mohamed		
	Cytotoxicity of Three Root Canal Sealers with Different Bases on Human Dental Pulp Stem Cells Using MTT Assay		
PR6	Ahmed Mohamed		
	Biocompatibility of Three Different Root Canal Sealers		
PR7	Ali Mohamed Soliman		
	1%Phytic Acid for Smear Layer Removal after Root Canal Preparation with Three Different Rotary Systems		
PR8	Ameera Lotfy Mahfouze		
	Bacterial reduction of mature Enterococcus faecalis biofilm by different irrigants and activation techniques using confocal laser scanning microscopy		
PR9	Basma Ahmed		
	Evaluation of Dental Pulp Stem Cells Behavior after Induction by Three Different Bioactive Materials Using Two Different Scaffolds		
PR10	Dalia Hemedan		
	Effects of Autologous Dental Pulp Stem Cells and Mineral Trioxide Aggregate on Dogs' Dental Pulp		
PR11	Dina Abdullah Sarhan		
	Depth and Percentage of Penetration of Sure Seal Root and AH Plus sealers into Dentinal Tubules with two different obturation techniques		
PR12	Mariam Ahmed Elsherif		
	Single Visit Root Canal Treatment Versus Pulpotomy in Management of Pulpitis		
PR13	Mohamed Fawzy Mansour		
	Healing Rate of Periapical Lesions after Using Different Intra-canal Medications		
PR14	Mohamed Salah El-Din Ahmed Abd El-Rahman		
	The Effect of Amorphous Calcium Phosphate Nanoparticles Loaded in Chlorhexidine as an Intracanal Medicament on the Enterococcus Faecalis Biofilm		
PR15	Nada Ahmed Hashad		
	Microbial Evaluation Following Two Irrigation-Medication Protocols in Secondary Infection Cases		
PR16	Nader Wadie Ramsis		
	Comparison of Postoperative Pain after Root Canal Shaping with Two Rotary Systems: A Clinical Trial		
PR17	Nehal Mohsen Habib		
	Effect of Neo Mineral Trioxide Aggregate and Hydroxyapatite Nanoparticulates on Odontogenic Differentiation and Proliferation of Human Dental Pulp Stem Cells		
PR18	Shymaa Shaaban Rezk Ramadan		
	The Antibacterial Activity of Lactobacilli Probiotics on Enterococcus faecalis biofilm.		
PR19	Tokka Mohamed Moukhtar		
	Revascularization Induced Maturogenesis of Non-Vital Immature Teeth Using Different Scaffolds and Intra Canal Medications		
PR20	Mariam Ahmed Hossam Ahmed		
	The effect of Ibuprofen SR on intraoperative and postoperative pain in mandibular molars with symptomatic irreversible pulpitis and apical periodontitis		
PR21	Mohammed Abdulatif Ibrahim		
	BioAkt .. new irrigant for smear layer removal		