Scientific Program

PULSUS
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Opening Ceremony
09:00-09:10

Tuesday, April 19, 2022

Keynote Forum

09:10-09:55

Title: Effect of injectable-platelet rich fibrin on marginal adaptation of bioactive materials used as direct pulp capping; An experimental animal study

Nirvana Khalaf Mansour | Ministry of health and population | Egypt

09:55-10:40

Title: Deep margin elevation: A literature review

Ibtissem Grira | Sahloul Hospital | Tunisia

Networking & Refreshment Break 10:40-11:00

Panel Discussion

Sessions on: Dental Implants | Prosthetic dentistry | Fixed Prosthodontics | Dental ceramics

Session Chair: Nirvana Khalaf Mansour | Ministry of health and population | Egypt

11:00-11:30

Title: Treatment planning dental implants in partially edentulous implants. Impact of optimal soft tissue and bone dimensions on dental implant success

Nkem Obiechina | Columbia University | USA

11:30-12:00

Title: Using the flapless computer-guided surgery for rehabilitation of edentulous maxilla according to the "All-on-four" concept

Hasan Nazha | University of Miskolc | Hungary

12:00-12:30

Title: Fractographic analysis of monolithic and bilayered zirconia after thermo-mechanical fatigue and fracture strength test

Abdulmuein Ahmad Alzhairi | MSA University | Egypt

Lunch Break 12:30-13:30

Panel Discussion

Sessions on: Dental prosthetics | Dental anatomy | Biocompatible Substitutes

Session Chair: Ibtissem Grira | Sahloul Hospital | Tunisia

13:30-14:00	**Title: Evaluation of a novel fixed-space maintainer made of light-cured acrylic resin: An *in vitro* study** **Yasser R Souror** | Al-Azhar University | Egypt
14:00-14:30	**Title: Interception of masticatory functional atrophies** **A Belkhiri** | University Hospital of Beni Messous | Algeria
14:30-15:00	**Title: Maxillofacial prosthesis with stages connected by magnets for large midface defect: Case report** **Mohamed Azhari** | Mohamed V University | Egypt

Networking & Refreshment Break 15:00-15:20

Panel Discussion

Sessions on: Fixed dental prosthetics | Rehabilitation Maintenance Of The Oral Function | Prosthetic Dentistry | Human Teeth

Session Chair: Nirvana Khalaf Mansour | Ministry of health and population | Egypt

15:20-15:50	**Title: Miniplates with a new design as skeletal anchorage for intrusion of posterior maxillary segment during correction of skeletal anterior open bite (a cohort clinical study)** **Maha Mostafa** | Al-Azhar University | Egypt
15:50-16:20	**Title: Soft tissue dehiscence associated with a titanium patient-specific implant, a prosthetic solution as an alternative to soft tissue grafting** **Sharaf Eldeen M Abbas** | Cairo University | Egypt
16:20-16:50	**Title: Comparative study of the anaesthetic efficacy of 4% articaine (1:100,000) versus 2% lidocaine (1:80,000) with adrenaline during extraction of mandibular molars** **Gaurav Vishal | Bareilly International University | India**
16:50-17:20	**Title: Nanoparticle agents with/without photodynamic therapy; A novel approach in 3D cleaning of complex root canal system** **Abdelrahman Ali Hamouda** | Al-Azhar University | Egypt

Thanks Giving and Closing Ceremony