Friday, 20 March, 2020 - Morning Session

7:00 A.M.  
*Registration and Continental Breakfast*

Moderator:  John E. Volz D.D.S, M.P.A.

7:35 A.M.  
*Welcome and Introductory Remarks*

*Alan B. Carr, D.M.D.*
*John E. Volz, D.D.S., M.P.A.*

7:45 A.M.  
*Historical Look Back at Mayo Clinic Dental Reviews (1960 – 2020)*

Presenter to be determined
-AGD Code130- 15 min-

8:00 A.M.  
*Opioids Crisis in the United States: What can Dental Health care providers do to reduce the incidence of opioid addiction and provide proper pain management for their patients*

*Wayne (Nick) T. Nicholson, M.D., Pharm.D.*
Assistant Professor of Anesthesiology and Pharmacology, College of Medicine Anesthesiology
-AGD Code 340- 45 min-

8:45 A.M.  
*Opioids Crisis” in the United States - Part II*

*Wayne (Nick) T. Nicholson, M.D., Pharm.D.*
Assistant Professor of Anesthesiology and Pharmacology, College of Medicine Anesthesiology
-AGD Code 134- 45 min -

9:30 A.M.  
*Opioids Crisis” in the United States - Part III*

*Wayne (Nick) T. Nicholson, M.D., Pharm.D.*
Assistant Professor of Anesthesiology and Pharmacology, College of Medicine Anesthesiology
-AGD Code 134- 30 min -

10:00 A.M.  
*Refreshment Break*

Moderator:  TBD

10:10 A.M.  
*Update on the diagnosis and treatment of Gastro esophageal Reflux Disease.*

*Amindra S. Arora, M.B., B.Chir.*
10:40 A.M. **Update on Hearing Loss and Use of Hearing Aids.**

*Cynthia A. Hogan, Ph.D.*
Instructor in Otolaryngology, College of Medicine
Otolaryngology-Head and Neck Surgery
*AGD Code 130- 30 min-

11:10 A.M. **Beyond OSA: A Practical Approach to the Sleepy Patient**

*Michael H. Silber, M.B., Ch.B*
Professor of Neurology, College of Medicine
Sleep Medicine
Neurology
*AGD Code 160- 30 min-

11:40 A.M. **Lunch**

12:00 P.M. **Novel Coronavirus: Going Viral**

*Gregory A. Poland, M.D.*
*AGD Code 734- 60 min-

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**Friday, 20 March, 2020 - Afternoon Session**

Moderator:

1:00 P.M. **Joseph A. Gibilisco Honorary Lecture**

Update Cardiac Transplantation and Regeneration

*Brooks S. Edwards, M.D.*
Professor of Medicine, College of Medicine
Circulatory Failure
Cardiovascular Disease
*AGD Code 754 – 60 min-

2:00 P.M. **Diagnosis and Treatment Modalities in Children with OSA**

*Julie M. Baughn, M.D.*
Assistant Professor of Pediatrics, College of Medicine
Pediatric Pulmonology
Pulmonary and Critical Care Medicine
*AGD Code 160- 30 min-

2:30 P.M. **How’s Artificial Intelligence Enhancing Clinical Care and the Patient Experience?**

*Kalyan S. Pasupathy, Ph.D.*
Associate Professor of Health Care Systems Engineering, College of Medicine
Health Sciences Research
*AGD Code 561- 30 min-

3:00 P.M.  
*Refreshment Break*
Moderator: TBD

3:10 P.M.  
**Infective Endocarditis and Dental Prophylaxis**

Daniel C. DeSimone, M.D.  
Assistant Professor of Medicine, College of Medicine  
Infectious Diseases/ Cardiovascular Disease  
-AGD Code 344- 30 min-

3:40 P.M.  
**Anxiety**

Craig N. Sawchuk, Ph.D., L.P.  
Professor of Psychology, College of Medicine  
Psychiatry & Psychology  
-AGD Code 153 – 30 min-

4:10 P.M.  
**Mindfulness/ Stress Management and Resilience**

Debbie L. Fuehrer, L.P.C.C.  
Instructor in Medicine, College of Medicine  
Mind Body Medicine Counselor  
-AGD Code 770 – 60 min-

5:10 P.M.  
**Work-Life Balance From the Perspective of a Physician (Father) and a Mental Health Counselor (Daughter): Tantalus Revisited**

Gregory A. Poland, M.D. and Caroline Poland, LMHC, LCAC, CCTP, NCC  
-AGD Code 770- 50 min-

6:00 P.M.  
Adjourn

6:30 P.M.  
Reception - *Mathews Grand Lobby - Mayo Clinic Mayo Building*

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**Saturday, 21 March, 2020**

7:00 A.M.  
*Continental Breakfast*
Moderator: Chad Rasmussen D.D.S.

8:00 A.M.  
**Medical Genomics - Pharmacogenomics - Precision Medicine in Drug Use**

Richard Weinshilboum, M.D.  
Professor of Medicine and Pharmacology, College of Medicine  
Pharmacology/ Hypertension  
-AGD Code 344- 30 min-

8:30 A.M.  
**Empathy**

Ashley E. Sievers, M.D.  
Instructor in Emergency Medicine, College of Medicine  
Emergency Medicine  
-AGD Code 550- 60 min-
9:30 A.M.  Refreshment Break

Moderator: TBD

9:45 A.M.  Cleft Lip and Palate – Dental Alveolar Molding the First Step

Chad M. Rasmussen, D.D.S.
Instructor in Dentistry, College of Medicine
Orthodontics
-AGD Code 370 - 30 min-

10:15 A.M.  Cleft Lip and Palate – Initial Surgical Lip and Palatal Repair

Samir Mardini, M.D.
Professor of Surgery, College of Medicine
Plastic Surgery/Anatomy
-AGD Code 310 - 30 min-

10:45 A.M.  Cleft Lip and Palate – Alveolar Grafting and Orthognathic Surgery

Chris F. Viozzi, D.D.S., M.D.
Assistant Professor of Surgery, College of Medicine
Oral and Maxillofacial Surgery
-AGD Code 318 – 30 min-

11:15 A.M.  Mayo Clinic Face Transplant Revisited

Samir Mardini, M.D.
Professor of Surgery, College of Medicine
Plastic Surgery/Anatomy
-AGD Code 310 - 60 min-

12:15 P.M.  Adjourn Session

We invite all Mayo Clinic Dental Review Attendees to the –
Second Annual Carr Scholarship Symposium Presentations
Site of the 60th Annual Mayo Clinic Dental Reviews

This is a special no cost for this afternoon session - featuring presentations by our allied health staff and graduating fellows and residents of the Class of 2020 – Mayo Clinic: Dental Specialties and Oral and Maxillofacial Surgery graduate and fellowship programs.

Second Annual Carr Scholarship Symposium Presentations

Moderator: Chad Rasmussen D.D.S.
12:30 – 2:30 P.M.

Presentations will be 10 - 15 minutes in length
Public Perception of Orthodontics and Teledentistry; Ethical Implications  
Lesley Chu, D.M.D.  
-AGD Code 370 – 15 min-

Failure Strength of Acrylic Resin Denture Teeth within Autopolymerizing and Heat Cured Acrylic Resin  
Graham Greenland, D.D.S.  
-AGD Code 670 – 15 min-

Fibula Free Flap Reconstruction: Implant and Prosthetic Rehabilitation Complication Rates  
Matthew Harper, D.D.S., M.S.  
-AGD Code 610- 15 min–

Cariogenic Effects of Vaping: A Case Study  
Sarah Hoerler, R.D.H., M.S.  
-AGD Code 610- 15 min–

Hyperbaric Oxygen Therapy: An Integral Part of Interdisciplinary Treatment of a Child with Extensive Facial Trauma  
Michael Tewes, D.D.S.  
-AGD Code 750- 15 min-

Implant Radiography Techniques Post-Dental Implant Restoration (Video)  
-AGD Code 690- 15 min–

Hyperbaric Indications for Rhabdomyosarcoma: An Orthodontic Case Report (Video)  
Abby Jewell, D.D.S.  
-AGD Code 730 – 15 min-

Association of Immediate Dental Implant Survival with Periodontal Disease and Periodontal Maintenance Status (Video)  
Scott Lee, D.D.S.  
-AGD Code 750- 15 min-