MedEdPORTAL Update



Oral Health Resources





Advanced Simulation Clinic Orientation

Resource Type: Tutorial

Primary Author: Heather J. Conrad, D.M.D., M.S., FACP, FRCD(C)

Author Institution: University of Minnesota School of Dentistry





Advance Dental Simulation: Module on Crown Preparation

Resource Type: Tutorial

Primary Author: Ranier M. Adarve, D.M.D., M.S., M.H.P.E.

Institution: University of Minnesota School of Dentistry





A Longitudinal Academic Career Skills Elective Experience

Resource Type: Faculty Development Materials

Primary Author: Christopher Weaver, M.D.

Institution: Indiana University School of Medicine





All Ceramic Crown Tooth Preparation and Provisional Crown Fabrication

Resource Type: Video

Primary Author: Cecilia Aragon, D.D.S., M.S.

Institution: University of Western Ontario Shulich School of

Medicine & Dentistry





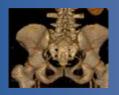
Anatomy of the Human Adult Dentition

Resource Type: Lab Guide, Multimedia, Animation

Primary Author: Michael Madden, D.D.S.

Institution: University of Minnesota School of Dentistry





Angiographic Anatomy of the Upper and Lower Extremities

Resource Type: Multimedia, Tutorial

Primary Author: Penprapa Klinkhachorn, Ph.D.

Institution: West Virginia University School of Medicine





A Case-Based and Evidence-Based Seminar Series for Senior

Dental Students

Resource Type: Case, Evaluation Tool, Presentation, Reference

Primary Author: Fred Fendler, D.D.S.

Institution: University of the Pacific Arthur A. Dugoni School of Dentistry





A Mentored Critical Thinking and Writing Exercise in a Dental School Curriculum

Resource Type: Evaluation Tool, Presentation, Reference, Tutorial

Primary Author: Terry E. Hoover, D.D.S.

Institution: University of Pacific Arthur A. Dugoni School of Dentistry - Dental

Practice





A Physician's Guide to Identifying Pediatric Dental Decay and Common Oral Pathology

Resource Type: Presentation, Tutorial

Primary Author: Travis Nelson, M.D.

Institution: University of Washington





A Revised Curriculum Tool for Assessing Cultural Competency Training (TACCT) in Health Professions Education

Resource Type: Other

Primary Author: Desiree Lie, M.D., M.S.E.D.

Institution: University of California, Irvine School of Medicine





A Self-Testing Guide to the Bony Features of the Temporal Bone

Resource Type: Tutorial

Primary Author: Bob Hutchins, Ph.D.

Institution: Baylor College of Dentistry, A Member of The Texas

A&M University





A Self Directed Review of Anatomy Related To Local Anesthesi

Resource Type: Lab Guide

Primary Author: Terry R. Dean, DMD

Institution: Western Kentucky University





Autonomic Innervation to the Head: Animations and a Self-Testing Guide

Resource Type: Tutorial

Primary Author: Bob Hutchins, M.B.A., Ph.D.

Institution: Baylor College of Dentistry





Case Based Direct Composite Resin Veneer Simulation Lab Exercise

Resource Type: Tutorial

Primary Author: Marc E. Ottenga, D.D.S.

Institution: University of Florida College of Dentistry





Cardiovascular Simulation Cases for Dental Students

Resource Type: Simulation

Primary Author: Shadi Kamyab, D.D.S.

Author Institution: University of California, Los Angeles School of

Dentistry





Cast Removable Partial Denture Rubric

Resource Type: Lab Guide

Primary Author: Cecilia Dong, D.M.D., B.Sc., M.Sc., FRCD(C)

Institution: University of Manitoba Faculty of Dentistry





Cephalometrics - A Student Guide

Resource Type: Desktop Application

Primary Author: Fernando A. Inocencio, D.D.S.

Institution: The University of Western Ontario Schulich School of Medicine &

Dentistry





Class I Amalgam: Occlusal and Occlusolingual

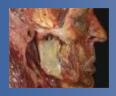
Preparation and Restoration

Resource Type: Video

Primary Author: Nereyda P. Clark, D.M.D.

Author Institution: University of Florida College of Dentistry





Clinical Anatomy of the Inferior Alveolar Nerve Block

Resource Type: Tutorial, Video

Primary Author: Jennifer Brueckner-Collins, PhD

Institution: University of Louisville





Crown Preparation

Resource Type: Tutorial

Primary Author: Heiko Spallek, DMD, PhD

Institution: University of Pittsburgh School of Dental Medicine





Complete Denture Video

Resource Type: Video

Primary Author: Rosalia Rey, D.D.S.

Institution: University of Florida College of Dentistry





Comprehensive Oral Cancer Examination of the Extraoral and Intra-oral Regions of the Head and Neck

Resource Type: Lab Guide, Presentation, Reference, Tutorial

Primary Author: Nereyda Polo Clark, D.M.D.

Institution: University of Florida College of Dentistry-Restorative

Dental Sciences





Comprehensive Oral Exam

Resource Type: Evaluation Tool

Primary Author: Dr. Arnold Rosenheck, D.M.D.

Institution: University of Medicine and Dentistry of New Jersey





Copyright - Good Habits: Getting a Handle on Copyright

Resource Type: Faculty Development Materials

Primary Author: Jan Hart, M.L.S., Ed.D.

Institution: University of Arkansas for Medical Sciences College of

Medicine





Computer-Based Dissection Manual (CBDM) – Cranium

Resource Type: Image, Lab Guide

Primary Author: Barbara Kraszpulska, PhD

Institution: Wright State University





Definitive Dermatomyotomes

Resource Type: Tutorials

Primary Author: Frank D. Reilly, PhD.

Institution: West Virginia University School of Medicine





Development of the Face

Resource Type: Simulation

Primary Author: Frank D. Reilly, Ph.D.

Institution: West Virginia University School of Medicine





Dental Considerations in Common Medical Imaging

Resource Type: Evaluation Tool, Image, Presentation

Primary Author: Louise Veselicky, D.D.S., M.D.S., M.Ed.,

B.S.D.H.

Institution: West Virginia University





Dental Anatomy for the Medical Practitioner

Resource Type: Reference, Tutorial

Primary Author: Edward DeSchepper, M.A.Ed, D.D.S., M.S.D.

Institution: Roseman University of Health Sciences





Dental Prosthesis Identification for Medical Students

Resource Type: Reference, Tutorial

Primary Author: Steven Curtis, D.D.S.

Institution: University of the Pacific





Dentascan

Resource Type: Desktop Application

Primary Author: McGill Molson Medical Informatics Project

Institution: McGill University Faculty of Medicine





Dentin Dysplasia (Tiffany)

Resource Type: Virtual Patient

Primary Author: Jan Hu, B.D.S., Ph.D.

Institution: University of Michigan School of Dentistry





Dentistry Case: Down Syndrome (Thomas)

Resource Type: Virtual Patient

Primary Author: Amy E. Coplen, R.D.H., M.S.

Institution: Pacific University, School of Dental Health Science





Dentistry Case Simulator: Amelogenesis Imperfecta

Resource Type: Simulation

Primary Author: Jan Hu, B.D.S., Ph.D.

Institution: University of Michigan School of Dentistry





Depression: Special Considerations for the Dental Setting

Resource Type: Presentation

Primary Author: Jessica G. Hinz, PhD

Institution: Southern Illinois University Edwardsville





Development of Chair-Side Patient-Doctor Communication Skills Through Case-Based Video Simulation

Resource Type: Presentation

Primary Author: Lola Katherine Giusti, D.D.S.

Institution: Arthur A. Dugoni School of Dentistry





Eating Disorders: A Personal Story with Implications for Dentists, **Educators and Healthcare Professionals**

Resource Type: Video

Primary Author: Meredith A. Ypma, DMD

Institution: University of Pittsburgh School of Dental Medicine





Early Tooth Development

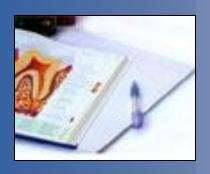
Resource Type: Video, Animation

Primary Author: Mohammed Elsalanty, M.D., Ph.D.

Institution: Georgia Health Sciences University, College of Dental

Medicine





Ectodermal Dysplasia (Emily)

Resource Type: Virtual Patient

Primary Author: Rebecca L. Slayton, D.D.S., Ph.D.

Institution: University of Iowa College of Dentistry





E-learning Modules for Clinical Teachers

Resource Type: Faculty Development Materials

Primary Author: Judy McKimm, M.B.A., M.A.

Institution: Auckland University





Emergency Management of Dental Traumas: Avulsions

Resource Type: Presentation, Video, Case

Primary Author: Isabelle Chase, D.D.S.

Institution: Children's Hospital Boston





Fabrication of a Band and Loop Space Maintainer

Resource Type: Video Primary

Primary Author: Elliot Shulman

Institution: West Virginia University School of Dentistry





Fabrication of Master Cast for Fixed prosthodontics: Step by Step Procedural Videos

Resource Type: Presentation, Video

Primary Author: Ranier Adarve, D.M.D., M.S., M.H.P.E.

Institution: University of Minnesota





Fabrication of Provisional Restoration Using Direct Technique

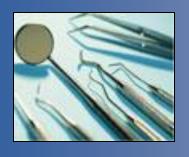
Resource Type: Lab Guide

Primary Author: Mercedes Porter, DDS

Institution: University of Minnesota School of Dentistry -

Division of Prosthodontics





Fixed Prosthodontic Learning Dossier Assignment

Resource Type: Exercise

Primary Author: Vanessa L. Swain, D.M.D., M.Sc.

Institution: University of Manitoba Faculty of Dentistry





Fighting Dry Mouth: An Interprofessional Opportunity

Resource Type: Presentation, Case, Evaluation Tool

Primary Author: Louise Veselicky, D.D.S.

Institution: West Virginia University





Fluoride Varnish: Theory & Technique

Resource Type: Video

Primary Author: Ryan Quock, DDS

Institution: University of Texas School of Dentistry





Gallery of Prosthodontic Procedural Technique Videos

Resource Type: Video

Primary Author: Ranier M. Adarve, D.M.D., M.S., M.H.P.E.

Institution: University of Minnesota School of Dentistry





GERD: Gastroesophageal Reflux Disease: Role of Saliva & Gastric Acid in Digestion & Erosive Disorders Affecting Tooth, Stomach, and Esophagus

Resource Type: Tutorial

Primary Author: Steven C. King, PhD

Institution: Oregon Health & Science University School of Medicine





Hanau Articulator Training: Zeroing the Articulator

Resource Type: Tutorial

Primary Author: Emily Springfield, M.S.Ed.

Institution: University of Michigan School of Dentistry





Head and Neck Lymphatics

Resource Type: Tutorial

Primary Author: Frank D. Reilly, Ph.D.

Institution: West Virginia University School of Medicine





Head, Neck, and Oral Cancer Examination

Resource Type: Video

Primary Authors:

Michael A. Siegel, D.D.S., M.S., F.D.S. R.C.S.Ed.¹ Valerie Murrah, D.M.D., M.S., M.A.Ed.² Domenic M. Aloise, B.S.¹

Institutions:

- Nova Southeastern University College of Dental Medicine
- ² University of North Carolina Chapel Hill School of Dentistry





Human Development: Development of the Face and Palate

Resource Type: Simulation

Primary Author: John Fredieu, PhD

Institutions:

Case Western Reserve University School of Medicine





Human Patient Simulation for Teaching Medical Emergencies in the Dental Office

Resource Type: Faculty Development Materials

Primary Author:

Lisa Bilich, RDH, MS

Institutions:

Eastern Washington University





Improving Interdisciplinary Collaboration in First-year Health Professional Students through a Learner-Developed and Learner-Driven IPE Curriculum

Resource Type:

Primary Author: Mr. Peter Colley, B.S., B.A.

Institution: University of California - San Francisco, School of

Pharmacy





Interprofessional Standardized Patient Exercise (ISPE):
The Case of "Paul Harris"

Resource Type: Case

Primary Author: Jennifer Staves

Institution: UCSF School of Dentistry





Interprofessional Education: The Oral Physical Examination for Medical Students [by Doctors of Dental Medicine]

Resource Type: Reference, Tutorial

Primary Author: Pouran Famili, D.M.D.

Institution: University of Pittsburgh





Intra- and extra-cranial hemorrhagic and occlusive vascular diseases

Resource Type: Animation, Presentation, Multimedia

Primary Author: Frank Reilly

Institution: West Virginia University School of Medicine





Intraoral Blocks for Facial Anesthesia: A Multimedia Instructional Tool

Resource Type: Tutorial

Primary Author: Pamela Stein

Institution: University of Kentucky College of Medicine and Dentistry





Introduction to Effective Communication Skills

Resource Type: Tutorial

Primary Author: Alexa Chilcutt, Ph.D.

Institution: University of Alabama at Birmingham School of Dentistry





Introductory Head & Neck Radiology for Preclinical Learners

Resource Type: Tutorial

Primary Author: Frank Reilly, Ph.D.

Institution: West Virginia University School of Medicine





Introduction to Cast Removable Partial Dentures and Surveying

Resource Type: Video

Primary Author: Cecilia Dong, D.M.D., B.Sc., M.Sc., FRCD(C)

Institution: University of Manitoba Faculty of Dentistry





Introduction to the Nervous System

Resource Type: Tutorial

Primary Author: Frank Reilly

Institution: West Virginia University





Introduction to Health History Interviewing for the Dental Student

Resource Type: Multimedia, Tutorial, Video

Primary Author: Heiko Spallek , DMD, PhD, MSBA

Institution: University of Pittsburgh





Lipoma of Tongue

Resource Type: Desktop Application

Primary Author: McGill Molson Medical Informatics Project

Institution: McGill University Faculty of Medicine





Management of the Orally Compromised Medical Patient

Resource Type: Presentation, Case

Primary Author: Juan Yepes, D.D.S., M.D.

Institution: University of Kentucky





Manual for Preclinical Removable Prosthodontics: Complete Dentures

Resource Type: Lab Guide

Primary Author: Marjan Moghadam, D.D.S., M.A.

Institution: New York University College of Dentistry





Manual for Preclinical Removable Prosthodontics: Removable Partial Dentures Instructor's Guide

Resource Type: Lab Guide

Primary Author: Marjan Moghadam, D.D.S., M.A.

Institution: New York University College of Dentistry





Medical Management Guidelines for the Provision of Dental Care

Resource Type: Reference

Primary Author: Michael Siegel, D.D.S.

Institution: Nova Southeastern University, College of Dental Medicine





Methamphetamine Information: Integrating Oral Health with Primary Care

Resource Type: Evaluation Tool, Image, Presentation, Video

Primary Author: Dr. Karen Skaff, R.D.H., Ph.D.

Institution: University of Kentucky College of Health Sciences





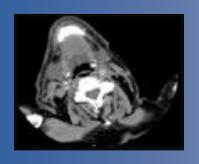
Movements of the Mandible and Temporomandibular Joint during Jaw Opening and Closing

Resource Type: Animation

Primary Author: Robert Hinton

Institution: Baylor College of Dentistry, A Member of The Texas A&M University





"My Mouth Hurts"

Resource Type: Simulation

Primary Author: Ernest Wang

Institution: Northwestern University Feinberg School of Medicine





Oral Health Management of Pregnant Dental Patients

Resource Type: Other

Primary Author: Rose Yin Geist, D.D.S., M.S.

Institution: University of Detroit Mercy School of Dentistry





Oral Health and the Stroke Survivor

Resource Type: Presentation

Primary Author: Donna Morris, MEd

Institution: University of Texas





Oral Health in Medicine Model Curriculum: Edentulism and Complete Denture Care

Resource Type: Presentation

Primary Author: Damian J. Lee, DDS, MS

Institution: University of Illinois-Chicago





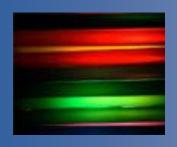
Pandemic Scenario Tabletop Exercise

Resource Type: Exercise

Primary Author: Janet Lindemann, M.D.

Institution: The University of South Dakota Sanford School of Medicine





Peripheral Nervous System Pathways

Resource Type: Simulation

Primary Author: Frank Reilly, Ph.D.

Author Institution: West Virginia University School of Medicine





Peer Evaluation in a Didactic Team-Based Learning TM Dental Hygiene Course

Resource Type: Evaluation Tool

Primary Author: Nancy Keselyak, M.A.

Author Institution: University of Missouri-Kansas City





Physical Examination of the Mouth – Inflammation Image showing physical examination of the mouth showing signs of inflammatory changes in the mucus membrane

Resource Type: Desktop Application

Primary Author: McGill Molson Medical Informatics Project

Institution: McGill University Faculty of Medicine





Physical Examination of the Mouth Examination of the mouth demonstrating the absence of teeth in the elderly

Resource Type: Desktop Application

Primary Author: McGill Molson Medical Informatics Project

Institution: McGill University Faculty of Medicine





Presentation Skills Assessment Tools

Resource Type: Faculty Development Materials

Primary Author: Leila Jahangiri, B.D.S., D.M.D., M.M.Sc.

Institution: New York University College of Dentistry





Preparation Sequence of a 3-Unit Fixed Partial Denture

Resource Type: Video

Primary Author: Sergio Ortegon, DDS., MS., FACP Assistant Professor

Institution: University of Texas HSC at Houston Dental Branch





Prevention, Detection, Evaluation, and Treatment of Dental Decay and its Sequelae in Patients with Diabetes Mellitus

Resource Type: Case, Presentation, Reference

Primary Author: Rose Geist, D.D.S., M.S.

Institution: University of Detroit Mercy School of Dentistry





Problem Based Learning a Vehicle to Teach Critical Thinking, Reading the Scientific Literature

Resource Type: PBL Materials

Primary Author: Teresa A. Marshall, Ph.D., R.D./L.D.

Institution: University of Iowa College of Dentistry



Protecting All Children's Teeth (PACT): Basic Oral Anatomy

Resource Type: Exam (Written or Computer Based), Presentation, Evaluation Tool

Primary Author: Melinda B. Clark, MD

Institution: Albany Medical College





Provisional Crown Fabrication Maxillary Left Central Incisor

Resource Type: PBL Materials

Primary Author: Mark Fogelman, D.M.D.

Institution: The University of British Columbia





Screening for Substance Abuse: Good Idea or Not Ready for Prime Time

Resource Type: Multimedia, Case

Primary Author: Andrea Truncali, M.D.

Institution: NYU School of Medicine





Searching the Internet and Assessing Information Quality

Resource Type: Tutorial

Primary Author: Heiko Spallek, D.M.D., Ph.D.

Institution: University of Pittsburgh School of Dental Medicine





Sectional and Radiological Anatomy of the Thorax

Resource Type: Tutorial

Primary Author: Penprapa S. Klinkhachorn, D.V.M., Ph.D.

Institution: West Virginia University School of Medicine





Self Guided Instructional Material: Cast Post and Core Restoration

Resource Type: Lab Guide

Primary Author: Ranier M. Adarve, DMD, MS, MHPE

Institution: University of Minnesota School of Dentistry





Self-Guided Instructional Material: Full Crown

Resource Type: Tutorial

Primary Author: Ranier M. Adarve, D.M.D., M.S., M.H.P.E.

Institution: University of Minnesota School of Dentistry





Small Group Case-based Review of Medicine for Dental Students

Resource Type: Case

Primary Author: Eli Whitney

Institution: University of British Columbia Faculty of Dentistry





Smiles for Life National Oral Health Curriculum: Module 1. The Relationship of Oral to Systemic Health

Resource Type: Presentation

Primary Author: Mark Deutchman, M.D.

Institution: University of Colorado, School of Dental Medicine





Smiles for Life National Oral Health Curriculum: Module 2. Child Oral Health

Resource Type: Presentation

Primary Author: Melinda Clark, M.D.

Institution: Albany Medical Center





Smiles for Life National Oral Health Curriculum: Module 3. Adult Oral Health

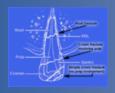
Resource Type: Presentation

Primary Author: Wanda Gonsalves, M.D.

Institution: Medical University of South Carolina, James B. Edwards

College of Dental Medicine





Smiles for Life National Oral Health Curriculum: Module 4.

Dental Emergencies

Resource Type: Presentation

Primary Author: Russell Maier, M.D.

Institution: Central Washington Family Medicine Residency Program





Smiles for Life National Oral Health Curriculum: Module 5. Oral Health in Pregnancy

Resource Type: Presentation

Primary Author: Hugh Silk, M.D., M.P.H., FAAFP

Institution: University of Massachusetts Medical School





Smiles for Life National Oral Health Curriculum: Module 6. Fluoride Varnish

Resource Type: Presentation, Video

Primary Author: Hugh Silk, M.D.

Institution: University of Massachusetts Medical School





Smiles for Life National Oral Health Curriculum: Module 7. The Oral Examination

Resource Type: Presentation

Primary Author: Mark Deuthchman, M.D.

Institution: University of Colorado, School of Dental Medicine





Smiles for Life National Oral Health Curriculum: Module 8.

Geriatric Oral Health

Resource Type: Case, Multimedia, Presentation, Reference, Tutorial

Primary Author: Alan Stevens Wrightson, M.D.

Institution: Bluegrass Community Health Center





Special Needs and Communication in Dentistry Case: Cerebral Palsy (Daniel)

Resource Type: Case, Multimedia, Video

Primary Author: Carly Timmons McKenzie, PhD

Institution: University of Alabama - Birmingham School of Dentistry





Standardized Patient Cases for Teaching Tobacco Cessation

Resource Type: Standardized Patient Case

Primary Author: John Mahoney, M.D.

Institution: University of Pittsburgh School of Medicine





Step-by-Step Training Video and Manual for the Physical Examination

Resource Type: Video

Primary Author: Nelia Maria Afonso, MD, MB, MS, MRCP

Institution: Oakland University





The Educator's Portfolio & Curriculum Vitae – Workshop & Resource Guide

Resource Type: Faculty Development Materials

Primary Author: Deborah Simpson, Ph.D

Institution: Medical College of Wisconsin





The Integrative Knowledge Portfolio Process:

A Program Guide for Educating Reflective Practitioners

and Lifelong Learners

Resource Type: Tutorial

Primary Author: Melissa R. Peet, M.S.W., Ph.D.

Institution: University of Michigan School of Dentistry





The Indirect Working Die Technique for Fabrication of Provisional Restorations

Resource Type: Video

Primary Author: J Antonelli, D.D.S., M.S.

Institution: Nova Southeastern University College of Dental Medicine





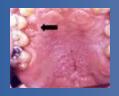
The Oral Cavity: A Study of the Development, Anatomy and Histology of the Oral Cavity

Resource Type: Lecture Presentation

Primary Author: Lisa Lee

Institution: Ohio State University College of Dentistry





The Oral Effects of Tobacco Use- Recognition and Patient Management

Resource Type: Evaluation Tool, Image, Presentation, Reference

Primary Author: Laura Romito, D.D.S., M.S.

Institution: Indiana University





The Periodontal Examination

Resource Type: Multimedia

Primary Author: Ahmed Khocht, D.D.S

Institution: Temple University





The Periodontium

Resource Type: Multimedia

Primary Author: Ahmed Khocht, D.D.S

Institution: Temple University





The Pterygopalatine Fossa

Resource Type: Video, Tutorial

Primary Author: Robert Acland, M.D.

Institution: Nova Southeastern University, College of Dental Medicine





Temporomandibular Joint

Resource Type: Simulation

Primary Author: Frank D. Reilly, Ph.D.

Institution: West Virginia University School of Medicine





Thorax Virtual Anatomy Lab for Pre-Professional Health Sciences Students

Resource Type: Tutorial

Primary Author: Penprapa S. Klinkhachorn, D.V.M., Ph.D.

Institution: West Virginia University School of Medicine





Tooth and Gingiva

Resource Type: Desktop Application

Primary Author: McGill Molson Medical Informatics Project*

Institution: McGill University Faculty of Medicine

The McGill Molson collection has approximately 80 oral health related images.



Tooth # 19 Full Cast Crown Preparation Chamfer

Resource Type: Video

Primary Author: Meir Kozlovsky

Institution: New York University College of Dentistry





Tooth # 21 Ceramo - Metal Preparation

Resource Type: Video

Primary Author: Meir Kozlovsky

Institution: New York University College of Dentistry



www.adea.org/mededportal

