MedEdPORTAL Update
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
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
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
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
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
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
Dentascan

**Resource Type:** Desktop Application

**Primary Author:** McGill Molson Medical Informatics Project

**Institution:** McGill University Faculty of Medicine
Depression: Special Considerations for the Dental Setting

Resource Type: Presentation

Primary Author: Jessica G. Hinz, PhD

Institution: Southern Illinois University Edwardsville
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
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
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
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
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:
¹ 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
Interprofessional Standardized Patient Exercise (ISPE): The Case of “Paul Harris”

Resource Type: Case

Primary Author: Jennifer Staves

Institution: UCSF School of Dentistry
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
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

Resource Type: Lab Guide

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

Institution: New York University College of Dentistry
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
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
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
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
Provisional Crown Fabrication Maxillary Left Central Incisor

Resource Type: PBL Materials

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

Institution: The University of British Columbia
Searching the Internet and Assessing Information Quality

Resource Type: Tutorial

Primary Author: Heiko Spallek, DMD, PhD

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
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, DDS, MS

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 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
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