

Websites for Online Learning

A selection of websites that offer opportunities for online learning in Medicine appears below. Some of them allow the reader to obtain CME/CPD credits granted by agencies accredited by established CME/CPD authorities. Health professionals in Kuwait may include CME/CPD credits gained through these sites within the total requirement specified under the MPC Program provided they satisfy the conditions stipulated. Another installment of websites will appear in Volume 4 Number 2 of the journal.

<http://66.40.168.196/grandrounds/archives.htm>

Under GWUMC Grand Rounds Archives, slide-audio lectures targeting physicians in Pediatrics, Psychiatry, Internal Medicine, and Gastroenterology are presented.

<http://www.a3r.org/CMESeries.ASP>

The continuing medical education section of the Academy of Anti Aging Research (A3R) web site provides its members the opportunity of obtaining CME credits online.

http://www.aaaai.org/members/cme_ce/

The American Academy of Allergy, Asthma and Immunology Online CME offers a series of slide-audio lectures from the 2004 AAAAI Annual Meeting, AAAAI 60th Anniversary Meeting March, 2003, and the 60th Anniversary Meeting Postgraduate Plenary Session Web-cast.

<http://www.aafp.org/cme.xml>

Online CME is available at <http://www.aafp.org/cm>, the web site of the AAFP. Interactive versions of the quizzes published in AFP and Family Practice Management are available at the site.

<http://www.aafp.org/afp/index.html>

The journal American Family Physician hosts this site which carries a series of articles that deal with clinical issues in Primary Care and quizzes based on the content included.

<http://www.aafp.org/afp/monograph/>

The American Family Physician (AFP) Monographs are presented as text-graphics presentations and are aimed at the Family Practitioner.

<http://www.aafp.org/videocme/>

This site under AAFP OnlineVideo CME offers a series of slide-video-lectures, and also a monograph that may be downloaded as a pdf file. The content presented is aimed at Family Practitioners.

<http://www.aafp.org/x16611.xml>

The CME Bulletin offers a series of text-format evidence-based CME programs targeting the Family Practitioner

<http://www.aafp.org/x17593.xml>

The 2003 Scientific Assembly Lectures are presented as slide-Video lectures at this site. The target audience for the material is Family Practitioners.

<http://www.aafp.org/x22313.xml>

These case-based interactive materials are presented online and will be of benefit to Family Practitioners.

<http://www.aan.com/professionals/patient/quintessentials.cfm>

The materials at this web site hosted by the American Academy of Neurology are presented with physicians in neurology, family practice and internal medicine as the target audience.

<http://www.aao.org/education/>

The American Academy of Ophthalmology Online Education Center provides these materials aimed at Ophthalmologists. They are available as text and graphics presentations.

<http://www.aaos.org/wordhtml/exam2000.htm>

The Self Assessment Center is a site maintained by the American Academy Orthopedic Surgeons. It has material presented in the form of questions and answers.

<http://www.aaos.org/courses/welcometoaud.cfm>

The Learning Center of the American Academy Orthopedic Surgeons offers these text-and-graphics or case-based-interactive materials. The target audience is Orthopedic Surgeons who are members of AAOS.

<http://www.aaos.org/oko/login.cfm>

The Orthopedic Knowledge Online program offers material in the format of text-and-graphics, targeting orthopedic surgeons.

<http://www.aapmr.org/cme.htm>

The AAPM&R (American Academy of Physical Medicine and Rehabilitation) EMG and Musculoskeletal Case-of-the-Month Series is a programmed learning series of case studies aimed at Neurologists.

<http://www.acpm.com/order2.cfm>

The Online Edition of ACP Medicine offers evidence and recommendations on diagnosis and treatment. Its chapters cover major subspecialties of internal medicine, women's health, geriatrics, palliative medicine, psychology, dermatology and neurology.

<http://www.acssurgery.com/order2.cfm>

The Online Edition of *ACS Surgery: Principles and Practice* gives the information needed by surgeons to perform core surgical procedures more efficiently and to provide current, cost-effective patient care. The instruction format is text and graphics.

<http://www.addictioncme.com/default.htm>

Four courses in Addiction Science are available at this site. The content will benefit psychiatrists and is also of general interest. The presentation format is case-based and interactive.

<http://www.afip.org>

This web site contains articles on the legal aspects of medical practice, with credits offered by the Armed Forces Institute of Pathology.

<http://www.afip.org/Departments/edu/cme.htm>

The Armed Forces Virtual Gastrointestinal Endoscopic Biopsy Course presented at this web site is a text-and-graphics presentation that has Pathologists and Gastroenterologists as the target audience.

<http://www.afip.org/Departments/edu/cme.htm>

The Armed Forces Institute of Pathology hosts this Online Urologic Pathology web site. Its content is targeted at Pathologists and Urologists. The materials are presented in the format of text-and-graphics.

<http://www.ahe.edu/>

The Academy for Healthcare Education hosts this web site, which offers an online module that will benefit Family Practitioners and physicians in Internal Medicine.

<http://www.alcoholcme.com/default.htm>

AlcoholCME.com offers the materials at this site. They are in the format of slide-audio lectures, text-only presentations or interactive case presentations. The target audience for the programs is Family Practitioners, Internists and Psychiatrists.

<http://www.allergyeducation.org>

Courses offered here are based on The Allergy Report of the Allergic Disorders Task Force.

<http://www.ama-assn.org/ama/pub/category/5008.html>

The American Medical Association CME Library has 4 sections under its Online Courses. While some of the content is aimed at physicians in Internal Medicine and Family Medicine, the other topics are of general interest. The presentations take the format of slide-audio lectures or text-and-graphics.

<http://www.ama-cmeonline.com/>

The AMA Pain Management series that is accessible at this web site provides text-and-graphics materials that deal with the assessment and management of pain.

<http://cme.amcancersoc.org/>

This web site offers *A Cancer Journal for Clinicians*, which is a text only presentation. The content is targeted at Oncologists, and several articles including a CME article are provided at the web site.

<http://www.amwa-doc.org/dvcourse.htm>

This course is based on the manuals of the Family Violence Prevention Fund. It is mostly text with some graphics.

<http://www.anesthesiologyonline.com/>

AnesthesiologyOnline.com provides full-text, original, peer-reviewed articles discussing the various aspects, latest information, and innovations in the specialty of anesthesiology.

<http://www.arcmesa.org/>

ArcMesa Educators is a continuing education provider for physicians, physician assistants, dentists, dental hygienists, nurses, pharmacists, dietitians, diabetes educators, and radiology technologists.

<http://www.arhp.org/healthcareproviders/cme/>

The Association of Reproductive Health Professionals (ARHP) is a membership association that offers online Continuing Medical Education (CME) credits and Continuing Education (CE) units. The site enables users to achieve the learning objectives in specified content areas in reproductive health and gain CME credit.

<http://www.arhp.org/healthcareproviders/cme/onlinecme/cmeclinicalproceedings.cfm?ID=36>

The text-only presentations at this web site are targeted at physicians in Family Practice, Internal Medicine, and Obstetrics & Gynecology.

http://www.ascp.org/press/self_competency/ce-instructions.asp

American Society for Clinical Pathology (ASCP) hosts this web site with the content targeted at Pathologists.

<http://www.asimcme.com>

Advanced Studies in Medicine of Johns Hopkins University provides health care professionals with these continuing medical education programs, including medical meeting symposia, enduring media and teleconferences. The CME Programs are offered in many specialties and subspecialties.

http://www.ascp.org/press/self_competency/ce-instructions.asp

The American Society for Colposcopy and Cervical Pathology (ASCCP) Online CME Program offers slide-audio format lectures at this web site. The subject content will benefit Gynecologists.

<http://www.audio-digest.org/>

Audio-Digest Online CME presents a series of lessons in audio-text format. Practitioners in a range of specialties will find the content useful. These presentations follow the format of objectives, pretest, written summary and the audio presentation.

<http://www.auntminnie.com/>

The Aunt Minnie Online CME web site offers case-based-interactive sessions for the benefit of Radiologists.

http://www.baylorcme.org/specialty.cfm?menu_id=24

The Baylor Pediatrics web site deals with topics of interest to

physicians in Pediatrics, Family Medicine and Internal Medicine. The subject content is presented in slide-video lecture format.

http://www.baylorcme.org/specialty.cfm?menu_id=29

The Baylor Neurology web site offers practical guidelines on the evaluation, diagnosis and treatment of essential tremor. The content is presented in text-only format, and will be of interest to Neurologists.

http://www.baylorcme.org/specialty.cfm?menu_id=37

The Baylor Women's Health web site a set of lectures in slide-audio lecture format. The target audience for the presentations is physicians in Family Medicine, Internal Medicine and Gynecology.

http://www.baylorcme.org/specialty.cfm?menu_id=38

The Baylor Cardiovascular Disease web site offers a series of courses for the benefit of physicians in Family Medicine, Internal Medicine and Cardiology. Instruction is in the format of slide-video lectures.

http://www.baylorcme.org/specialty.cfm?menu_id=39

The Baylor Diabetes web site provides slide-video lectures dealing with the management of lipid abnormalities and the effects of diabetes in heart disease. The content is aimed at physicians Family Medicine and Internal Medicine.

http://www.baylorcme.org/specialty.cfm?menu_id=41

At this web site titled Baylor Analgesic Therapy, educational materials are offered that will benefit physicians in Family Medicine, Internal Medicine and Anesthesiology.

http://www.baylorcme.org/specialty.cfm?menu_id=42

This web site, Baylor Gastroenterology, offers a course in pediatric gastrointestinal disease. The content will be of benefit to physicians in Gastroenterology, Pediatrics and Surgery.

http://www.baylorcme.org/specialty.cfm?menu_id=45

The Baylor Oncology web site offers this course aimed at Oncologists. The content is presented in slide-video lecture format.

http://www.baylorcme.org/specialty.cfm?menu_id=56

This web site, Baylor Medical Ethics, offers a set of presentations of general interest dealing with medical ethics. Issues in pediatrics and breast cancer form the basis of the sessions.

http://www.baylorcme.org/specialty.cfm?menu_id=68

The Baylor Hypertension web site offers six courses on the different aspects of hypertension. These slide-video lectures are aimed at physicians in Family Medicine, Internal Medicine and Cardiology.

<http://www.bcny.com/index.jsp>

BCN-NY is a web site that aims to provide physicians with training in the management of biological, chemical and nuclear emergencies. The content is presented in the format of *Power-Point* presentations, and would be of interest to a general audience.

<http://bioprn.med-learn.com/>

Bioterrorism Practical Readiness Network (Bio-PRN) is a web site that deals with content of interest to physicians in Infectious Diseases and Emergency Medicine.

<http://www.bioterrorism.uab.edu/>

This web site, Bioterrorism and Emerging Infections Site (AHRQ), presents case-based-interactive sessions on a number of biological agents. The content will be of interest to physicians in many specialties, such as Emergency Medicine, Internal Medicine, Family Medicine, Pediatrics, Radiology, Pathology, and Infectious Diseases.

<http://www.breastcancered.net>

A slide-audio lecture on advanced breast cancer is available at this web site.

<http://www.breastfeedingbasics.org/>

This web site will be of benefit to physicians who advise women on breastfeeding.

<http://www.bu.edu/cme/activities/edactivities.html>

The Boston University School of Medicine offers these CME courses for the benefit of physicians in Internal Medicine, Family Medicine, Pediatrics, Obstetrics & Gynecology, and Dermatology. The sessions are presented in text-graphics format.

<http://www.bumc.bu.edu>

The Department of Continuing Medical Education at Boston University offers a selection of courses, developed by Boston University School of Medicine Faculty. While some of the content is available online, others are journal-based.

<http://www.cancereducation.com/cancersyspagesnb/a/mmr/mm0206/index.cfm?rid=26>

CancerEducation.com is a web site that offers case-based-interactive presentations targeting Hematologists and Oncologists.

<http://cancernetwork.com/>

This web site, CancerNetwork.com, offers text-only presentations aimed at Oncologists. The CME activities available are based on reports of meetings, oncology journal articles, and journal supplements.

<http://www.cancernetwork.com/>

A series of courses based on articles on breast, ovarian, head and neck, urothelial, prostate, testicular, gastric, Hodgkin's, cervical, endometrial, esophageal, pancreatic and thyroid cancers is provided at this web site.

<http://www.cancer.org>

A number of articles dealing with various aspects of cancer is accessible at this web site.

<http://www.cardiaccases.com/>

The Cardiac Cases under this web site are case-based-interactive, and are targeted at physicians in Family Medicine, Internal Medicine, and Cardiology.

<http://www.cardiosource.com/>

The American College of Cardiology offers its Self-Study Modules at this site. Many of the educational needs of cardiologists would be met by these programs.

<http://www.cardiovillage.com/>

The web site CardioVillage offers case-based-interactive slide-only programs. The content will benefit Cardiologists and other physicians who practice cardiovascular medicine. The programs include materials specially designed for medical students as well.

<http://www.carescience.com>

<http://www.carescience.com> gives access to a free benchmark database of Medicare morbidity and mortality statistics. It can be used to compare severity-adjusted clinical and administrative data regarding lengths of stay, complications and many other factors, analyzing outcomes by diagnosis or procedure.

http://www.cdc.gov/ncidod/diseases/hepatitis/c_training/edu/default.htm

Hepatitis C Training is a web site hosted by the Centers for Disease Control (CDC) that provides information of value to clinicians practicing in the areas of Family Practice, Internal Medicine, Pediatrics and Infectious Diseases.

<http://www.cdc.gov/hemochromatosis/training/index.htm>

Hemochromatosis for Health Care Professionals is a web site hosted by the Centers for Disease Control that discusses the early detection and early intervention of adult onset hemochromatosis. The educational material is designed with physicians practicing in Family Medicine and Internal Medicine as the target audiences.

<http://www.cemedicus.com/>

The CE Medicus Service provides a variety of online CME courses on a wide range of topics that will benefit physicians from a number of different medical specialties.

<http://www.cene.com/>

CENE (Council for Excellence in Neuroscience Education) provides interactive and multi-dimensional continuing education program on various topics in the field of neuroscience for Psychiatrists, Neurologists, and long-term care specialists

<http://www.cervicalhealthonline.org/>

Case-based-interactive courses are available at this web site. The format of presentation is slide-only. The content is designed with practitioners in Obstetrics & Gynecology, Family Practice, and Internal Medicine as the target audience.

<http://www.chall.com/>

Med-Challenger OBGYN is a web site that provides a comprehensive review for Obstetricians and Gynecologists. A variety of topic overviews written by reputed authorities is available. Some of the sessions are presented in Question and Answer format.

<http://www.chall.com/products.htm>

The Challenger web site offers case-based-interactive and question-and-answer format CME learning material. The subject content will be of interest to physicians in Family Practice, Internal Medicine, Pediatrics, Obstetrics & Gynecology, Cardiology and Emergency Medicine.

<http://www.chestnet.org/>

The American College of Chest Physicians (ACCP) hosts these programs in a number of topic areas. These lessons range from simple tests based upon an article to interactive classes. The content will be of interest to physicians in Pulmonology, Critical Care, and Internal Medicine.

<http://www.cicatelli.org/DistanceLearning/main.htm>

The web site of Cicatelli Associates Distance Learning provides content that will be of interest to physicians in Family Medicine, Internal Medicine and Obstetrics & Gynecology. The material is presented as text-only format and video.

<http://www.clevelandclinicmeded.com>

This web site of the Center for Continuing Education at Cleveland Center presents a variety of learning opportunities, including online CME, a calendar of all upcoming live CME courses, and a collection of medical publications.

<http://www.cme.alphamedpress.org/>

A set of courses on hematology and oncology topics areas is available at this web site.

<http://www.cme.cybersessions.org/>

The content at this web site is aimed at Ophthalmologists and Cardiologists, and explore the latest developments in ophthalmology and cardiology.

<http://www.cmecorner.com>

This web site offers courses in the following topic areas: Management of Depression and Anxiety, Hypertension, Control of GERD, Hormone Replacement Therapy, Dyslipdemic patient, Postmenopausal Health, Prevention of Osteoporosis, and Management of Respiratory Diseases.

<http://www.cme-webcredits.org/>

This web site provides two types of courses on diabetes and various aspects of its management. The content will be of benefit to practitioners in Family Practice, Internal Medicine, and Endocrinology.

<http://www.cme-reviews.com/>

CME/CPD materials on psychiatric and neurological disorders are available from this web site.

<http://www.cme.diabetes>

CMEonDiabetes gives health care providers who treat diabetes patients access to current information and presentations on

diabetes and its treatment. Experts in the specialty give online CME conferences (slides with voice over) on diabetes.

<http://www.cme.med.umich.edu>

The Office of Continuing Medical Education (OCME) oversees and produces the University of Michigan Medical School's CME activities for physicians and other health care professionals.

<http://cme-usa.org/>

The web site presents content that would be of interest to physicians in ENT and Family Practice. Courses on ENT examination, presented in the format of videos, are available.

<http://www.cme.emedicine.com/>

The eMedicine CME is a web site that provides text-and-graphics format educational material in the form of articles. The content will be of interest to physicians in many different specialties in medicine.

<http://www.cme.ouhsc.edu>

The materials made available at this site are aimed at Pediatricians. There is special emphasis on infectious diseases in children.

<http://www.cme.ucdavis.edu>

Continuing Medical Education at the University of California Davis Health System offers physicians and other health care professionals a variety of continuing medical education. It uses interactive remote video teleconferencing and CME courses on the Internet.

<http://www.cme.tulane.edu>

This site maintained by the Tulane University Health Sciences Center offers CME by Video under CME Learning Options, in addition to Grand Rounds and Customized CME. The content presented is aimed at meeting the learning needs of a wide range of medical practitioners.

<http://www.cme.uwisc.org/>

The Office of Continuing Medical Education (CME) of the University of Wisconsin-Madison offers a range of educational experiences that enhance the practitioner's knowledge base, provide updates and review, and expand professional skills.

<http://www.cmecenter.com>

A set of courses in diabetes, mental health and women's health is available at this web site.

<http://www.cmejama-archives.ama-assn.org/>

JAMA & Archives CME enables physicians to obtain category 1 CME credit by reading peer-reviewed and clinically relevant articles and completing an online quiz highlighting the article's important points.

<http://www.cmelist.com/list.htm>

This is the Online Continuing Medical Education (CME) website provided by Bernard Sklar. The site has links to an extensive list of Online CME web sites.

<http://cmeonline.med.harvard.edu/>

Harvard Medical School Online CME offers case-based-interactive CME courses at this web site. The content is aimed primarily at physicians in Emergency Medicine, but will be of interest to physicians in Internal Medicine, and Family Practice.

<http://www.cmeprograms.umn.edu/bestpractice/>

Best Practice CME is a site devoted to CME Online developed by University of Minnesota. All activities have a clinical focus, deal with current data, and provide interactive cases, summaries of key references and links to key resources.

<http://www.cmeweb.com/>

Thomson American Health Consultants (AHC) produces publications serving health care professionals in the fields of clinical medicine, health care management, and bio-technology and medical devices. They also provide continuing education and continuing medical education activities, in print and online formats.

<http://www.cine-med.com>

This site offers a presentation that is devoted to the "Expert Panel Report 2: Guidelines for the Diagnosis and Management of Asthma" developed by the National Asthma Education and Prevention Program (NAEPP).

<http://www.conference-cast.com/INOVA/>

This web site, Inova - Advancing Health Care in the New Millennium, presents slide-audio-lecture format educational material targeting physicians in Family Medicine and Internal Medicine.

<http://www.conferencecapture.com/cc/aan/>

The site gives the plenary sessions of the American Academy of Neurology 5th Annual Meeting (May 2001) and the Therapy Sessions.

http://www.conferencecapture.com/cc/aan_archive/sessions.php

The American Academy of Neurology Annual Meeting Webcasts are presented here as slide-audio-lectures. The content is aimed at neurologists.

<http://www.consultantlive.com/>

ConsultantLive.com from *Consultant* magazine provides a collection of images, quizzes and symposia under *Photo Essay*, *What is your diagnosis?*, *Photoclinic* and *Clinical symposia*.

<http://cpsc.acponline.org/>

The American College of Physicians Clinical Problem-Solving Cases are presented as case-based-interactive sessions at this web site. The target audience is physicians practicing in Internal Medicine.

<http://www.cybermedicalcollege.com>

Cyber Medical College is designed and maintained by The Royal College of Physicians and Surgeons, Glasgow. It links practitioners to techniques, clinical guidelines and updates, reference materials etc.

<http://www.cyberounds.com/>

Cyberounds provides interactive grand rounds moderated by academics, exclusively for physicians, medical students and other selected health professionals. Every month, the conference moderators post new presentations.

<http://www.cyberounds.com/games/cccl/>

The Cardio Country Club appearing at this site is a case-based-interactive program that will benefit physicians in Family Medicine, Internal Medicine, Emergency Medicine, and Cardiology

<http://de-clot.com/>

This web site offers a series of modules in slide-and-text format about a number of disease states. The content is chosen to cover many different medical specialties.

<http://www.depression-anxiety.com/>

This web site hosted by the American Association for Geriatric Psychiatry (AAGP) presents slide-video format educational material that will benefit physicians in Psychiatry, Family Medicine, and Internal Medicine.

<http://www.diabetesroundtable.com/>

The Diabetes Roundtable accessible at this web site is hosted by the Washington Hospital Center and offers courses in the format of text-and-graphics presentations. The content will be of interest to physicians in Family Medicine, Internal Medicine and Endocrinology.

<http://www.dimag.com/cme/>

DiagnosticImaging.com is a web site hosted by the American College of Radiology. The educational material is presented in text-only format. The subject content will be of interest to Radiologists.

<http://www.discoverymeded.com/>

Discovery International is a web site that offers educational material of interest to physicians from many different specialties.