

## Websites for Online Life-long Learning

A selection of websites that offer opportunities to the health professional for online life-long learning appears below. Some of the sites 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. The maximum amount of credit that is accepted from online sites under the MPC Program is 5 credits within a 24-hour period.

### MEDICINE

#### [www.aaaai.org/members/cme\\_ce/](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 60<sup>th</sup> Anniversary Meeting March, 2003, and the 60<sup>th</sup> Anniversary Meeting Postgraduate Plenary Session Webcast. There are links to Medscape's coverage of AAAAI meetings. The content will be of interest to physicians in the fields of Allergy, Pulmonology and Dermatology.

#### [www.aafp.org/cme.xml](http://www.aafp.org/cme.xml)

Online CME is available on the AAFP Web site at [www.aafp.org/cme](http://www.aafp.org/cme). Interactive versions of the quizzes published in AFP and Family Practice Management are available at the site. There are also CME quizzes for recent AFP monographs, interactive versions of the AAFP Home Study audio quizzes and AAFP Home Study monograph quizzes. New interactive cases are also available for online credit.

#### [www.aafp.org/afp/index.html](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.

The answers may be submitted online or using the card in the hard copy of the journal. Special privileges are offered to members of the association.

#### [www.aafp.org/afpmonograph.xml](http://www.aafp.org/afpmonograph.xml)

The American Family Physician (AFP) Monographs are presented as text-graphics presentations and are aimed at the Family Practitioner. They deal with caring for the elderly, asthma and allergy, improving care of type 2 diabetes, CAD and stroke, practical advice to help overweight patients, and management issues in Primary Care.

#### [www.aafp.org/vidocme.xml](http://www.aafp.org/vidocme.xml)

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 topics covered are cholesterol and cardiovascular disease risk, pathways to controlling hepatitis A & B, aging and health issues, allergic or nonallergic rhinitis, diagnosis and management of childhood ADHD, prevention strategies in family practice, managing pain, urinary incontinence; management of COPD, allergic rhinitis and asthma, early detection of mental illness, and preventing the microvascular complications of diabetes. The content presented is aimed at Family Practitioners.

#### [www.aafp.org/x16611.xml](http://www.aafp.org/x16611.xml)

The CME Bulletin offers a series of text-format evidence-based CME programs targeting the Family Practitioner. The topics include B-type Natriuretic peptide in congestive heart failure, metabolic syndrome & associated cardiovascular disease risk, postherpetic neuralgia, cholesterol-lowering therapy, integrating health behavior counseling into routine primary care, importance of childhood, adolescent and adult immunizations, and screening, diagnosis and treatment of breast cancer.

#### [www.aafp.org/x17593.xml](http://www.aafp.org/x17593.xml)

The 2003 Scientific Assembly Lectures are presented as slide-video lectures at this site.

Lectures are available on Colorectal Cancer, Helping People With Diabetes Help Themselves, Sex After 60, HRT Dilemma, Hyperlipidemia: Evidence for Optimal Treatment, West Nile Virus, SARS and Monkey pox and Sepsis of the Newborn. The slide-video lectures may be viewed online or the slides downloaded to be viewed later.

The target audience for the material is Family Practitioners.

#### [www.aafp.org/x22313.xml](http://www.aafp.org/x22313.xml)

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

The case studies deal with acetaminophen overdose, respiratory diseases, evaluation and management of dyspepsia, and venous treatment and hypertension.

#### [www.aan.com/professionals/patient/quintessentials.cfm](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.

The program helps Neurologists and Primary Care clinicians compare their practices to evidence and expert opinion, and enable them to update themselves. The users respond to a survey and study the reading materials provided. Programs on epilepsy and prevention of stroke are available online.

#### [www.aao.org/education/](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.

Members of The American Academy of Ophthalmology are given access to the content presented.

#### [www.aaos.org/courses/welcometoaud.cfm](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. The topics include Post-operative ACL Rehabilitation, Rotator Cuff Diagnosis and Treatment, Viral and Bacterial Infections in Orthopedic Surgery, Ankle Injuries in Athletes, Diabetic Foot, Operative Treatment of Common Displaced and Unstable Hand Fractures, Management of Open Fractures, Tibial Shaft Fractures, and Treatment of Articular Cartilage Injuries.

#### [www.aaos.org/wordhtml/exam2000.htm](http://www.aaos.org/wordhtml/exam2000.htm)

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

Examinations that consist of 100 questions in each are available in orthopedic specialties. The topic areas include Adult Spine/Foot & Ankle/Musculoskeletal Trauma, Shoulder Elbow Anatomy Imaging, Musculoskeletal Tumors, and Adult Reconstruction Hip & Knee/Sports Medicine/Pediatric Orthopedics. An examination dealing with ethics, professional liability, and occupational health is also available.

#### [www.aaos.org/oko/login.cfm](http://www.aaos.org/oko/login.cfm)

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

Courses are available on Anterior Cruciate Ligament Tears, Femoral Shaft Fractures, and Revision ACL Reconstruction.

**[www.aapmr.org/cme.htm](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 in electrodiagnosis and musculoskeletal disorders. Instruction is by interactive text and is case-based. The target audience for these lessons is Neurologists.

**[www.acpm.com/order2.cfm](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. The instruction format is text and graphics.

**[www.acssurgery.com/order2.cfm](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. It covers resuscitation, common presenting problems, trauma and thermal injury, preoperative preparation, operative management, special perioperative problems, care in the ICU, and postoperative management. The instruction format is text and graphics. The target audience for the materials presented is surgeons.

**[www.addictioncme.com/default.htm](http://www.addictioncme.com/default.htm)**

Four courses in Addiction Science are available at this site. They deal with the scope of the problem, opioid addiction, health impact of opioid addiction, pharmacology of opioids, and other treatments for opioid addiction.

Under Best Practice the site offers courses on the themes of the Primary Care Physician's role in addiction treatment, detection and diagnosis of opioid dependence, assessment for office-based treatment, clinical use of buprenorphine, opioid use disorders and psychiatric co-morbidities, opioid addiction in special populations, managing substance abuse patients in clinical practice, and office policy and legal issues.

The content will benefit psychiatrists and is also of general interest. The presentation format is case-based and interactive.

**[www.afip.org](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.

**[www.afip.org/Departments/edu/cme.htm](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. Each module contained within the course presents a case history and microscopic slides of an endoscopic biopsy.

**[www.afip.org/Departments/edu/cme.htm](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.

The sections on bladder pathology and lesions of the penis and urethra will benefit urologists preparing for Board examinations and practicing urologists and pathologists. A text description of the light microscopic view of specific disease processes is followed by images that illustrate the important features.

**[www.ahe.edu/](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. The topics include Migraine Headache, and Integrating Lipid Therapy into ACS

Critical Pathways. Instruction is disease-based and is interactive.

**[www.alcoholcme.com/default.htm](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 themes include treating delirium tremens, brief office interventions for risky drinkers, medications used to treat alcohol dependence, problems of alcohol use and screening and interventions for alcohol use problems.

The target audience for the programs is Family Practitioners, Internists and Psychiatrists.

**[www.allergyeducation.org](http://www.allergyeducation.org)**

Courses offered at this site are based on The Allergy Report of the Allergic Disorders Task Force. The topics include Rhinitis, Rhinosinusitis, Conjunctivitis and Recurrent Otitis Media; Foods, Drugs, Insect Stings and Latex; Skin Disorder; Asthma; and General Diagnosis and Management.

**[www.amdacmedirect.com/amdaprograms/](http://www.amdacmedirect.com/amdaprograms/)**

The materials presented at this site are aimed at physicians who are medical directors in long-term care facilities.

**[www.ama-assn.org/ama/pub/category/7537.html](http://www.ama-assn.org/ama/pub/category/7537.html)**

This web site offers Online CME provided by the American Medical Association. The materials allow the user to earn accredited CME credit online. When the lesson is completed, the user may print a CME certificate. Printed CME monographs and PDF documents are also available from the AMA to serve physicians at all stages of their careers, with a special focus on Primary Care.

**[www.ama-assn.org/ama/pub/category/5008.html](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.

Under AMA Hereditary Cancer Syndromes, two courses are available on identifying and managing hereditary risk for breast and ovarian cancer, and hereditary risk for hereditary non-polyposis colorectal cancer and endometrial cancer.

In the AMA Managing Osteoporosis unit, there are presentations on detection and clinical issues in testing, glucocorticoid induced osteoporosis, update in patient management, and clinical challenges in primary care.

**[www.ama-cmeonline.com/](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. The following topic areas are discussed: pathophysiology of pain, overview of management options, barriers to pain management, pain in patients with substance abuse concerns, pain in older adults, pediatric pain management, persistent non-malignant pain, common persistent pain conditions, neuropathic pain, cancer pain, and end-of-life care.

**<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.

**[www.amdacmedirect.com/amdaprograms/](http://www.amdacmedirect.com/amdaprograms/)**

AMDA cmedirect offers these slide-video lectures presented at this web site. They are aimed at physicians who are medical directors in long-term care facilities. The topics dealt with are immunization in long term care, pain management, handling VRE and MRSA in long term care, and urinary incontinence in long term care.

The target audience for the programs is Family Practitioners, Internists and Geriatricians.

**[www.amwa-doc.org/dvcourse.htm](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. There are also optional audio or video clips of victims of domestic violence. Each section is followed by a quiz based on the subject content that was offered.

**[www.anesoft.com/](http://www.anesoft.com/)**

Anesoft Medical Simulation Software accessible at this web site provides case-based-interactive presentations. The content is targeted at physicians in Anesthesiology, Cardiology and Critical Care. The courses are on the topics of ACLS, Anesthesia, Bioterrorism, Critical Care, Hemodynamics, and Sedation.

**[www.anesthesiologyonline.com/](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. Each article is designated for AMA PRA category 1 credits for physicians.

A series of monthly CME/CE modules, each consisting of 10 abstracted, peer-reviewed articles covering the wide spectrum of anesthesiology topics is offered. Each module is designated for AMA PRA credit for physicians.

Multimedia programs, encompassing audio slide lecture programs, focus on current topics in the specialty of anesthesiology.

**[www.arcmesa.org/](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.

The web site delivers continuing education courses online. Online testing with immediate grading and certification is available. The site also provides live online programs in which the content dealt with could be archived for later review. The materials may be read online or downloaded as PDF files for use later.

**[www.arhp.org/healthcareproviders/cme/](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. ARHP is accredited by the Accreditation Council on Continuing Education (ACCME) to sponsor continuing medical education (CME) for physicians.

**[www.ascp.org/press/self\\_competency/ce-instructions.asp](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. The text-only exercises deal with the subject areas of Body Fluids, Chemistry, Cytology, Forensic Pathology, Hematology, Histology, HIV Education, Management, Microbiology, Molecular Diagnostics, Surgical Pathology, and Transfusion Medicine.

**[www.ascp.org/press/self\\_competency/ce-instructions.asp](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.

The lectures present cytologic, colposcopic, and histologic images related to HPV and cervical cancer prevention. The topics discussed are: the natural history and epidemiology of HPV, immune response to HPV, follow up after an abnormal Pap, understanding cultural and psychosocial barriers to Pap testing, the ASCCP Guidelines for Managing ASC, and colposcopy of high grade lesions.

**[www.asimcme.com](http://www.asimcme.com)**

Advanced Studies in Medicine of Johns Hopkins University provides health care professionals with modern knowledge and skills based on research and patient care to improve the quality of patient management. The continuing medical education programs include medical meeting symposia, enduring media and teleconferences. CME Programs are offered in the specialties and subspecialties of Addiction Medicine, Adolescent Medicine/Pediatrics, Cardiology, Critical Care/Emergency Medicine, Endocrinology/Diabetes, Gastroenterology, Infectious Diseases, Interventional Cardiology/Electrophysiology, Managed Care, Nephrology, Neurology, Oncology/Hematology, Ophthalmology, Pain Management, Psychiatry, Pulmonary Medicine, Surgery, Urology, and Women's Health.

**[www.audio-digest.org/](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. The courses available include programs in Anesthesiology, Emergency Medicine, Family Practice, Gastroenterology, General Surgery, Internal Medicine, Obstetrics & Gynecology, Otolaryngology, and Pediatrics.

**[www.auntminnie.com/](http://www.auntminnie.com/)**

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

The use of various radiological modalities (CT, PET, MR, Isotopes) to diagnose patients is presented. The courses aim to integrate knowledge and imagery to enhance learning. Mechanisms are available for assessment.

**[www.baylorcme.org/](http://www.baylorcme.org/)**

Baylor College of Medicine (BCM) promotes lifelong learning by providing educational experiences for physicians and other health professionals that enhance and expand medical knowledge and skills to improve health care services.

The Office of Continuing Medical Education oversees all CME activities at BCM. The OCME identifies factors that affect the practice of medicine such as new technologies, devices, therapeutic drugs, and other scientific advances in medicine, practice guidelines, changing health policies and regulations, and changing health care delivery systems. The CME programs are designed to keep pace with advances in medicine, technology and biomedical research, and changes in the health care environment.

**[www.baylorcme.org/specialty.cfm?menu\\_id=24](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.

The presentations deal with renal disease, infectious disease and bioterrorism, gastrointestinal disease, respiratory disease, assent and confidentiality, the critically ill or injured child, evaluation of the child with the first seizure, and the adolescent interview.

**[www.baylorcme.org/specialty.cfm?menu\\_id=29](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.

**[www.baylorcme.org/specialty.cfm?menu\\_id=37](http://www.baylorcme.org/specialty.cfm?menu_id=37)**

The Baylor Women's Health web site offers a set of lectures in slide-audio lecture format.

The target audience for the presentations is physicians in Family Medicine, Internal Medicine and Gynecology. The programs deal with the following topics: IUDs and Special Populations, Coronary Heart Disease Risk in Women's Health Initiative, Avoiding Osteoporotic Fractures, Diagnosis and Management of HPV, Clinical and Biological Aspects of HPV

Infection, Bacterial Vaginosis, and Breast Cancer Genetic Screening.

**[www.baylorcme.org/specialty.cfm?menu\\_id=38](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. Lipid abnormalities and diabetes in heart diseases are two topic areas that have been given special attention.

**[www.baylorcme.org/specialty.cfm?menu\\_id=39](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. Courses available are titled New Strategies for New Targets (Statins), Implications of Recent Clinical Trials for NCEP ATP III Guidelines, When Oral Therapies Fail, The International Verapamil-Trandolapril Study (INVEST), Update on the Metabolic Syndrome, and Glycemic Control Slows Rates of Carotid Artery Disease Progression. The content is aimed at physicians Family Medicine and Internal Medicine.

**[www.baylorcme.org/specialty.cfm?menu\\_id=41](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. A program on Botulinum toxin therapy in pain management is available in the format of slide-audio lectures.

**[www.baylorcme.org/specialty.cfm?menu\\_id=42](http://www.baylorcme.org/specialty.cfm?menu_id=42)**

This web site, Baylor Gastroenterology, offers a course in pediatric gastrointestinal disease. The topic areas presented are newer treatments for inflammatory bowel disease, childhood obesity, and update on liver transplantation. The content will be of benefit to physicians in Gastroenterology, Pediatrics and Surgery.

**[www.baylorcme.org/specialty.cfm?menu\\_id=45](http://www.baylorcme.org/specialty.cfm?menu_id=45)**

The Baylor Oncology web site offers this course aimed at Oncologists. It is presented in slide-video lecture format and discusses the topics of advances in prognostic tools for bladder cancer, risk assessment and prostate cancer, and breast cancer genetic screening.

**[www.baylorcme.org/specialty.cfm?menu\\_id=56](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.

**[www.baylorcme.org/specialty.cfm?menu\\_id=68](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.

**[www.bcnny.com/index.jsp](http://www.bcnny.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 *PowerPoint* presentations, and would be of interest to a general audience. The topics covered include biological agents [Anthrax, Botulism, Brucellosis, Glanders, Melioidosis, Plague, Q Fever, Smallpox, Staphylococcus Enterotoxin B (SEB), Tularemia, and Viral Hemorrhagic Fevers (VHF)], chemical agents (Ricin, Sarin and VX Nerve Gases) and nuclear/radiological agents.

**[www.bioterrorism.uab.edu/](http://www.bioterrorism.uab.edu/)**

This web site, Bioterrorism and Emerging Infections Site (AHRQ), presents case-based-interactive sessions on the biological agents anthrax, smallpox, tularemia, botulism, plague, and viral hemorrhagic fevers. West Nile virus, severe acute respiratory syndrome (SARS), and monkey pox are additional

conditions dealt with. 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.

**[www.breastfeedingbasics.org/](http://www.breastfeedingbasics.org/)**

This web site will be of benefit to physicians who advise women on breastfeeding. The content presented deals with advantages, breast-feeding statistics and barriers to breastfeeding.

**[www.bu.edu/cme/activities/edactivities.html](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.

The courses in Dermatology deal with Anatomy and examination of the skin, cutaneous laser, cutaneous indications for HIV testing, dangerous drug eruptions, dermatosis in pigmented skin, herpes virus infections, recognizing skin cancer, superficial fungal infections, and warts. In the field of Pediatrics there are presentations on pneumococcal disease and vaccines. Additional courses are available in Cardiology and Internal Medicine.

**[www.bumc.bu.edu](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. AMA Physician's Recognition Award Category 1 Credits can be obtained by completing and passing examinations based on the enduring materials provided.

**<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.

**[www.cancernetwork.com/](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.

**[www.cancer.org](http://www.cancer.org)**

A number of articles dealing with various aspects of cancer is accessible at this web site. CME credit may be claimed on the articles offered. The topic areas include hematologic malignancies, comorbidity considerations in geriatric oncology, multiple myeloma, prevention, diagnosis and therapeutics of cervical cancer, external beam radiation therapy for prostate cancer, lymphedema, and current issues in research and management.

**[www.cardiosource.com/](http://www.cardiosource.com/)**

The American College of Cardiology offers its Self-Study Modules at this site. These programs would meet many of the educational needs of cardiologists. The text and slide-audio presentations from the ACC-04 Scientific Sessions include those titled Acute Coronary Syndromes Subspecialties, Lipids Subspecialties, Acute Coronary Syndromes Audio Discussions, Lipids Subspecialties Audio Discussions, Late Breaking Clinical Trials, and Hypertension: Implications of New Trials, and European Guidelines for Clinical Practice.

The *Adult Clinical Cardiology Self-Assessment Program* offers a series of peer-reviewed self-assessment questions and answers.

The *Catheterization and Interventional Cardiology Self-Assessment Program* covers basic concepts in cardiac catheterization, clinical applications in coronary artery disease, and clinical applications in non-coronary heart disease.

The *Electrocardiography Self-Assessment Program* covers the topics of single ECG tracing interpretations, overreading of

computer ECG interpretations, electrocardiographic clinical correlations, interpretation of serial ECG tracings and stress test interpretations.

The other content presented includes images of cardiac pathology, echocardiographic images, basic cardiac electrophysiology and recent developments, prevention and management of coronary heart disease through lipids.

**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.

The courses offered deal with the evaluation, diagnosis, and treatment of heart disease. There are cases in the topic areas of diabetes and chronic progressive hypertension, recent myocardial infarction, and progressive coronary artery disease diagnosed recently.

**www.cardiovillage.com/**

The web site CardioVillage offers case-based-interactive slide-only programs. The content will be of benefit to Cardiologists and other physicians who practice cardiovascular medicine.

The presentations, which use graphics, animation and diagnostic images, are on the topic areas of coronary artery disease, echocardiography, nuclear cardiology and preventive cardiology. The lessons are accompanied by tutorials, cases, and self-assessment exercises. The programs include materials specially designed for medical students as well.

**www.carescience.com**

www.carescience.com gives access to a free benchmark database of Medicare morbidity and mortality statistics. The database, called CaduCIS, was licensed by the University of Pennsylvania. 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.

**www.cdc.gov/**

The Centers for Disease Control and Prevention (CDC), the lead federal agency in the USA for protecting the health and safety of people, provides information to enhance health decisions, and promotes health through partnerships. CDC serves as the national focus for developing and applying disease prevention and control, environmental health, and health promotion and education activities designed to improve the health of the people of the United States. Its Continuing Education courses under the MMWR Continuing Medical Education Program have been integrated into a new format.

**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.

The CE Medicus web site offers the user a personal account, which allows access to complete activities and for searching for relevant content and maintaining records of continuing education credits.

**www.cene.com/**

CENE (Council for Excellence in Neuroscience Education) is an organization of clinicians in neurosciences, formed to develop a comprehensive, interactive and multidimensional continuing education program on various topics in the field of neuroscience for Psychiatrists, Neurologists, and long-term care specialists.

The CME programs offered include topics in bipolar disorder, epilepsy, migraine, and behavioral disturbances associated with dementia. A range of materials is available in the form of slide library, monographs, newsletters and webcasts.

**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. The topics dealt with are cervical pathology and screening technology for detection of cervical cancer precursors.

**www.chall.com/**

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

The site also gives access to knowledge and information that physicians need for managing the common disorders, diseases, and injuries that can be avoided through preventive medical practices. In addition, the site provides CME accredited review courses in Preventive Medicine, Family Medicine, Infectious Diseases, Sports Medicine, Emergency Medicine, Internal Medicine, Dermatology, Pediatrics, Cardiology and Obstetrics & Gynecology.

**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.

Review courses are available for physicians in Family Medicine, Emergency Medicine, Internal Medicine, Pediatrics, and Obstetrics & Gynecology. The site also provides access to standard textbooks with questions and answers, quizzes and videos.

**www.chse.louisville.edu**

The University of Louisville Continuing Health Sciences Education provides life long learning to health care professionals in the disciplines of medicine, dentistry, nursing and public health. These Continuing Health Sciences Education activities are available to international audiences in addition to other groups of health professionals.

The offerings will be multidisciplinary in nature, and include symposia, lectures, hands on workshops, use of enduring materials such as web-based activities, journals, monographs, self-study videotapes, etc. Activities and services will be based upon the expressed needs of the health care professional.

**www.chestnet.org/**

The American College of Chest Physicians (ACCP) hosts these programs in a number of topic areas. Several different types of online education opportunities for medical professionals are available at this web site. 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.

Lectures are available on the causes and treatments of asthma. The other presentations are titled Sepsis, and Recognizing and Treating Ventilator-Associated Pneumonia in the ICU. An online journal for the pulmonary and critical care specialist is provided.

**www.chronocme.com/**

A course on chronotherapy in the treatment of hypertension is available at this web site.

**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. Courses are offered in the topic areas of Chlamydia, vulnerable populations and perinatal care, and responding to trauma in primary care.

**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.

The web site provides medical information to health care professionals, free CME opportunities online, and information about live CME offerings. A large number of online CME activities is now available. Logging-in to access the content is readily available.

Online CME is offered in the specialties of Cardiovascular Diseases, Emergency Medicine, Endocrinology, Gastroenterology, Hematology, Infectious Diseases, Nephrology, Neurology, Psychiatry, Women's Health, and general topics. In addition, CME activities are also provided based on selected articles from the *Cleveland Clinic Journal of Medicine*.

Some of the other programs available under this web site are GI Masters Program, Online Case Study Series and Disease Management Project Clinical Decisions Cases.

**www.cme.alphamedpress.org/**

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

**www.cme.cybersessions.org/**

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

**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, Dyslipidemic patient, Postmenopausal Health, Prevention of Osteoporosis, and Management of Respiratory Diseases.

**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.

**www.cme-reviews.com/**

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

**www.cme.diabetes.cmeondiabetes.com**

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.

**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. CME activities are jointly developed with the clinical departments of the Medical School. OCME provides a full range of services for planning and producing CME activities in live meeting and self-study formats.

OCME is a unit of the Department of Medical Education that brings together the Medical School's resources and expertise in educational research, development, and delivery for medical students, residents, and practicing physicians.

**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.

**www.cme.emedicine.com/**

eMedicine Health Education Center offers articles that are aimed at helping the health care professional to:

Understand the clinical background;  
Recognize the clinical presentation;  
State the differential diagnosis;  
State the work up and evaluation of a disease including diagnostic tests;  
State the current therapy, such as new drugs and surgical interventions;  
Identify potential complications of a disease;  
Discuss the current data regarding inpatient and outpatient care;  
Understand the ethical, legal, and practice implications of a topic.

Education accreditation is provided by the University of Nebraska Medical Center.

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. Each article deals with a single disease and the reader has the option to answer questions in a specialty or a subspecialty and receive CME credit.

**www.cme.ouhsc.edu**

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

**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 courses to meet their continuing education needs. It uses interactive remote video teleconferencing and CME courses on the Internet.

Training is offered in many specialties and subspecialties, with emphasis on multidisciplinary programs and topics. The presentations are designed to reinforce medical knowledge, impart updated information on clinical practice and health care delivery, and introduce new ideas, skills and technology.

**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.

**www.cme.uwisc.org/**

The Office of Continuing Medical Education (CME) of the University of Wisconsin-Madison offers a full range of educational experiences that enhance the practitioner's knowledge base, provide updates and review, and expand professional skills. CME tailors its material to complement the participant's needs and schedule through Conferences, Home Study, Online Courses, Physician Assessment and Individualized CME, Physician Initiated CME (PICME), Regularly Scheduled Conferences (RSCs) etc.

The web site features a CME tracker to automatically keep track of the online courses taken, quizzes that are automatically graded and credit letters that can be printed immediately after successful completion.

**www.cmecenter.com**

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

**www.cmejama-archives.ama-assn.org/**

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

There is a facility for keeping track of credits earned and printing of CME certificates.

Physicians who are paid individual subscribers to JAMA or one of the Archives Journals may participate in that journal's CME program as part of their subscription.

**[www.cmelist.com/list.htm](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.

The user can find online CME web sites arranged by their:

- Dominant medical specialty or medical topic, or
- Alphabetically by the first letter of the web site name.

The web sites can be searched also by scrolling the list until a course or site of interest is found.

**<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. The topic areas for the materials presented include Nuclear, Biological, & Chemical Weapons, Toxicology, Clinical Challenges in Electrocardiography, Sudden Cardiac Death, Presentations of the Red Eye, Endocrine Emergencies, Endoscopic and Ultrasound.

**[www.cmeprograms.umn.edu/bestpractice/](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.

**[www.cmeweb.com/](http://www.cmeweb.com/)**

Thomson American Health Consultants (AHC) produces a large number of publications serving health care professionals in the fields of clinical medicine, health care management, and biotechnology and medical devices. They also provide continuing education and continuing medical education activities, in print and online formats. Additionally, AHC offers many electronic publications online and as CD-ROM products.

Thomson American Health Consultants is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians, and the activities are planned in accordance with the ACCME Essentials. In addition, some activities have been approved by the American Academy of Family Physicians as having educational content that is acceptable for obtaining CME credit hours.

**[www.cine-med.com](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://cpcc.cme-today.com/>**

This web site offers CME material on the topics of incidence and management of anemia, diagnosing and management of ventilator-associated pneumonia, and imaging diagnosis of deep vein thrombosis.

**[www.conference-cast.com/INOVA/](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. The courses offered are: Operation Stroke, Seventh Annual Advances in Pulmonary Medicine, Diabetes: Traveling the Road to Success, and Colorectal Cancer - Advances in Management.

**[www.conferencecapture.com/cc/aan/](http://www.conferencecapture.com/cc/aan/)**

The site gives the plenary sessions of the American Academy of Neurology 5<sup>th</sup> Annual Meeting (May 2001) and the Therapy Sessions. The topic areas dealt with are stroke, multiple sclerosis and Parkinson's disease.

**[www.conferencecapture.com/cc/aan\\_archive/sessions.php](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.

The webcasts from many past meetings are available. The sessions include those titled Contemporary Clinical Issues, Frontiers in Clinical Neuroscience, Epilepsy Therapy, Headache Therapy, Alzheimer's Disease Therapy, and Introduction to Neurology.

**[www.consultantlive.com/](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*. Users may claim Category 1 CME credit based on some of the units offered.

**<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.

When interacting with the material, the user goes through a series of steps that include assessing the patient's condition, forming differential diagnoses, making treatment decisions, ordering tests and following patients through the resolution of their problems. The program provides the facility for comparing the user's clinical decisions with those of experts. Cases provided for demonstrating the technique used help the user to become familiar with the format.

**[www.cybermedicalcollege.com](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.

The site also serves as a portal to societies or groups that might support health professions practitioners in their working practice. Links are organized into 'logical subcategories'.

Content is under the control of expert practitioners, designated Editors, who take responsibility for specific categories. Each Editor is asked to consider how they might best structure their area into subcategories to help organize the learning 'assets'.

**[www.cyberounds.com/](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. The users then have the opportunity to pose questions and comments directly to the moderators. Previous conferences are archived and available for review. Cyberounds conferences are available in many major specialties in medicine.

**[www.cyberounds.com/games/ccc/](http://www.cyberounds.com/games/ccc/)**

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.

The management of hypertension and arrhythmias and the treatment and management of hyperlipidemia are discussed in the programs. The content is structured to suit different levels of competency in 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.

**[www.depression-anxiety.com/](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.

The program deals with the sources, signs and the management of anxiety disorders.

**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.

The courses are in the topic areas of insulin therapy in patients with diabetes.

**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. The courses available at this web site deal with MRI in the evaluation of stroke and the use of PET in clinical practice.

**www.discoverymeded.com/**

Discovery International is a web site that offers educational material of interest to physicians from many different specialties. The content is presented in the formats of text-only, video or slide-audio formats. Physicians in the specialties of Neurology, Anesthesiology, Oncology, Gynecology, Family Practice, Internal Medicine, Pulmonology, Gastroenterology and Rheumatology will be able to choose subject content that will be of benefit to them.

**www.docguide.com/**

The Doctors Guide Webcasts web site presents educational material presented by many medical schools using a variety of formats of presentation. The web site allows the user to move to the individual sites. The user also has an option to modify the format so that materials of special interest are presented automatically when the site is opened.

**www.drpen.com**

**www.familydoctor.org**

These two web sites offer multilingual materials for patient education.

**www.dvtcases.com/**

The web site on Deep Vein Thrombosis and Pulmonary Embolism presents case-based-interactive educational material targeting physicians in Emergency Medicine, Cardiology and Pulmonology.

The topics discussed are dyspnea and syncope, ambulation difficulties and dyspnea, and postoperative pulmonary failure with hip and femur fractures.

**www.edcredits.com/meddescriptions.html**

Ed Credits is a web site that provides educational material of general interest. The presentations are in text-only format.

A number of courses is accessible from the web site. They deal with topic areas such as AIDS, domestic violence, blood borne pathogens, tuberculosis, Alzheimer's disease, and advances in oncology.

**www.emedhome.com/cme\_about-cme.cfm**

The EMedHome web site presents a Feature Article CME on a monthly basis with content that is of interest to physicians in Emergency Medicine.

Articles that have appeared in the past are: Several Pertinent Relevancies in Emergency Medicine; It's Not Trivial!; ENT Emergencies; The Difficult Vascular-Access Patient in the ED; Withdrawal Syndromes in the Emergency Department; Hypothermia; The Sickle Cell Patient: Avoiding a Crisis in the ED; New Drugs from 2003 that Might Change Your Practice; and Plain Film Diagnoses You Cannot Afford To Miss. The users may take a quiz at the end of reading the article.

**www.emedhome.com/cme\_about-concert.cfm**

The EMedHome ConCert Article CME Program is a web site that presents text-and-graphics educational material, with credits awarded by the American College of Emergency Physicians. The content will interest physicians in Emergency Medicine. The web site gives access to a series of articles, which is available online or via email.

**www.endo-society.org/**

The Endocrine Society provides online CME-accredited Continuing Medical Education programs at this web site that allow the user to obtain CME credits. These programs are accessible to all participants interested in continuing their professional development and earning CME credits.

**www.endo-society.org/education/index.cfm**

The Endocrine Society offers this course on Implications of Lipid Control in Type 2 Diabetes and Emergency Therapies.

**www.endo-society.org/educationevents/online/endo-webcast.cfm**

The Endocrine Society hosts this web site and presents lectures from the Annual Meeting of the Endocrine Society 2004. The educational material is presented in slide-audio lecture format.

Among the presentations available at this web site are topics such as obesity, polycystic ovary, thyroid cancer, osteoporosis, growth hormone deficiency, acromegaly, Cushing's syndrome, metabolic syndrome, disorders of water balance, male infertility and sex hormone replacement therapy.

**www.eneonatalreview.com/**

eNeonatal Review is a web site that is hosted by Johns Hopkins University. It gives access to a series of slide-video lectures. The content is targeted at Pediatricians, and a current topic in neonatal critical care is discussed each month.

**www.ePocrates.com**

This is a web site that allows a free drug reference database for use on Palm-compatible PDAs to be downloaded. The software, called qRx, was designed to help physicians prescribe appropriate drugs and reduce errors of medication. It provides information on dosage, adverse reactions, contraindications and drug interactions for over 1,600 commonly prescribed medications.

**www.eqmr.com**

The web site offers services to Hospital Administrators and other health care professionals in areas that they need for successful practice. The organization focuses on clinical quality with financially sound approaches. The site also provides links to other web sites that provide information on child health, publications, data and statistics, and laws and regulations. In the area of traveler's health, there are sections on general health information, data and statistics, training and employment, and funding. Links are also available to societies dealing with quality assurance and utilization review.

**www.familypractice.com/**

The FamilyPractice.com web site offers a variety of educational materials that will be of interest to Family Practitioners. It is hosted by the American Board of Family Practice.

The *Image Quiz* section assesses the user's ability to identify clinical images. A series of images and Multiple Choice Questions are offered and the reader is required to respond to them.

The *In-Training Exams* take the format of questions-and-answers. A large number of questions is available.

The section titled Lifecycle of Obesity Diagnosis and Management is case-based-interactive, and the educational material is related to clinical cases. The topics areas included are diagnosis of obesity, assessment of the overweight and obese patient, non-pharmacological management, surgical intervention for the treatment of obesity, prescription medica-

tions for the treatment of obesity, childhood overweight, and metabolic syndrome.

The web site also provides a series of lectures in slide-audio or slide-formats. The topics dealt with are diagnosis and treatment of bipolar disorder, new legalities in pain management issues, real life experiences in treating posttraumatic stress disorder, legal and ethical issues affecting pain management, drug diversion and abuse, the treatment of geriatric agitation, AFP Guide to management of patients with intermittent claudication, and atherosclerosis & PAD: Weighing the Therapeutic Options. There is in addition a link to a case-based-interactive program on the diagnosis and treatment of osteoporosis.

The section on *Teen Smoking Cessation Cases* provides case-based interactive materials. In addition to Family Physicians the content will be of interest to Pediatricians.

Under *Family Practice Update*, the web site provides a set of lectures on many subject areas. They include allergy and immunology, osteoporosis, infectious disease and diabetes.

#### **www.fbhc.org/cme/home.html**

This web site, Foundation for Better Health Care (FBHC), offers five courses that are of general interest. The presentations are text-only or slide-only format. The topic areas that are dealt with are HIV in women, considerations for treating selected groups of HIV-infected patients, enhancing care through communication for managed care clinicians, and management of menopause.

#### **www.fda.gov/medwatch**

MedWatch is an Internet gateway for safety information on the drugs and other medical products regulated by the U.S. Food and Drug Administration. MedWatch, The FDA Safety Information and Adverse Event Reporting Program, serves both health care professionals and the public that uses medical products. It provides important clinical information about safety issues involving medical products, including prescription and over-the-counter drugs, biologics, medical and radiation-emitting devices, and special nutritional products (e.g. medical foods, dietary supplements and infant formulas).

Medical product safety alerts, recalls, withdrawals, and important labeling changes that may affect health are quickly disseminated to the medical community and the general public via this web site and the MedWatch E-list.

#### **www.fluidtherapy.net/**

This web site dealing with fluid therapy presents educational material that will benefit health professionals in the fields of Anesthesiology, Critical Care, and Surgery.

The presentations are in text-only format. The subject content that is presented is in the areas of current concepts in fluid therapy, fluid management of critically ill patients, improving outcomes in critically ill patients through fluid resuscitation, fluid management in high-risk surgical patients, intraoperative colloid choices in the cardiovascular surgery, postoperative colloid choices in the cardiovascular surgery, and evidence-based fluid therapy for cardiac surgery patients.

#### **www.fma.learnsomething.com/**

This site maintained by the Florida Medical Association offers a series of online lessons that practitioners may use for earning CME credit. The Florida Medical Association is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

#### **www.freecme.com/index1.php3**

The freeCME.com web site provides a number of CME courses presenting content from many medical specialties. CME credits are awarded by the American College of Obstetrics and Gynecology, the American College of Emergency Physicians, and the American Academy of Family Physicians and societies connected to other medical specialties. The materials are presented in text-only, text-and-graphics, slide-audio lecture, slide-video lecture and case-based interactive formats.

#### **www.futureofcolonoscopy.com/**

This web site presents a course that discusses instruments, techniques, bowel preparation and indications for colonoscopy.

#### **www.gama.cyberounds.com/**

This web site offers an educational game that physicians who provide care to geriatric patients will find useful. The material is designed to help the physicians assess their diagnostic and clinical management skills and improve them.

#### **www.geneticsolutions.com/default.htm**

GeneticSolutions.com web site provides educational materials that are of interest to physicians in the field of Genetics. The presentations are in case-based-interactive format.

The courses offered are entitled Introduction to Genetic Counseling, Genetic Testing in Clinical Practice, Overview of the Genetics of Hemoglobinopathies, Etiology of Sporadic and Hereditary Cancers, Mini-Review of the Molecular Genetics of BRCA1 and 2, Genetic Testing and Counseling for Hereditary Breast and Ovarian Cancer; and Case: Hereditary Breast and Ovarian Cancer.

#### **www.geriatrictimes.com/cme.html**

Geriatric Times provides text-only CME that physicians in Family Medicine, Internal Medicine, and Geriatrics will find useful. Articles are available on Pharmacotherapy of Alzheimer's Disease, Secondary Prevention of Cancer, Herbal and OTC Sleep Remedies, Epidemiology and Psychosocial Aspects of Chronic Pain in Older Adults, and Involuntary Weight Loss and Malnutrition.

#### **www.hemostasiscme.org/**

This web site hosted by HemostasisCME.org presents educational material in text-only, slides-only, slide-audio, and text-and-graphics formats. The target audience for the educational material is Anesthetists, Gastroenterologists, Hematologists and Surgeons. The series of CME activities offered include those on the following topic areas: New Concepts in Hemostasis Management, Management and Monitoring of Excessive Bleeding in Surgery and Hemorrhagic Trauma, Control of Hemostasis, Excessive Bleeding in Surgery and Trauma, Treatment of Bleeding Complications in the Patient with Liver Disease, and Managing Catastrophic Bleeding Episodes. The user has the opportunity to review the content presented and taking a test.

#### **gm.nlm.nih.gov**

#### **GratefulMed**

#### **www.ncbi.nlm.nih.gov/entrez/query.fcgi**

#### **PubMed**

#### **www.guidelines.gov**

The increasing availability of clinical data makes the physician today better equipped to practice evidence-based medicine than ever before. Some of the online resources that provide access to evidence-based clinical practice guidelines are GratefulMed ([gm.nlm.nih.gov](http://gm.nlm.nih.gov)) and PubMed ([www.ncbi.nlm.nih.gov/entrez/query.fcgi](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi)), which provide access to clinical research articles. Another resource for information for evidence-based practice is the National Guideline Clearinghouse accessible at [www.guidelines.gov](http://www.guidelines.gov).

#### **www.hivinsite.ucsf.edu**

Courses for AIDS specialists are available at this web site. The topics include Liver Dysfunction, HIV/Hepatitis co-infection, Antiretroviral Therapy, and HIV Therapy in Triple-Diagnosed Patients.

#### **www.hopkins-advantage.com/**

ADvantage Alzheimer's Disease Management is a web site that has sections on integrating the diagnosis and management of Alzheimer's disease into the practice setting, long term treatment of patients with Alzheimer's disease, managing behavioral disturbances in patients with Alzheimer's disease, and a slide-video presentation.

The content will interest physicians in a number of different specialties such as Family Practice, Internal Medicine, Geriatrics, Neurology and Psychiatry. While most of the content is presented in text and graphic format, there is a unit as a slide-audio program.

**www.horizonseries.com**

The visitor to this web site may gain access to lectures on various aspects of depression. The material presented would benefit Psychiatrists, Family Physicians and physicians in Internal Medicine.

**www.hrsonline.org/professional\_education/learning\_categories/**

The Grand Rounds and Webcasts of the Heart Rhythm Society can be accessed from this web site. The materials are presented in text-and-graphics and case-based-interactive formats. The content is targeted at Cardiologists. The lectures deal with the topic areas of atrial fibrillation, ablation, basic science, heart failure and sudden cardiac death.

**www.hsc.virginia.edu/education-research**

This web site gives links to four CME sites: Attention Deficit Hyperactivity Disorder (AD/HD), Cardio-Village, The ClinicalEdge, and Multiple Small Feelings of the Mind.

**www.iame.com/learning/online.html**

The Institute for Advanced Medical Education (IAME) provides a series of CME courses in medical imaging, including some under the titles of PET in the Evaluation of Alzheimer's Disease and Related Dementias, Three Dimensional Ultrasound in Gynecology: Where is it Applicable?, and Pyloric Atresia.

The courses are presented in text-and-graphics format. The programs are developed by internationally recognized faculty with physicians in Cardiology, Gynecology, Radiology and Surgery as the target audience. The user has the opportunity for interaction with faculty and colleagues. The programs emphasize practice case reviews as an educational tool.

**www.ibh.com/**

The Institute for the Advancement of Human Behavior (IAHB) is a fully accredited sponsor of continuing education and continuing medical education for mental health, chemical dependency, and substance abuse treatment providers. It provides clinical training to health care professionals as well as to companies and individuals with health care-related interests. A number of courses are offered online.

IAHB presents workshops and seminars conducted by scientist-practitioners who have demonstrated exceptional teaching abilities. Most of these programs are open only to healthcare professionals. Continuing education credit is offered to psychologists, counselors, social workers, physicians, EAP specialists, and a variety of other licensed professionals.

**http://igr.medsite.com/**

This web site gives access to Interactive Grand Rounds from Medsite. The educational activity takes the format of questions-and-answers and text-only review article. Physicians practicing in a wide range of specialties will find presentations that would be of interest to them.

The courses are offered as case presentations and a set of multiple choice questions. The user has access to an article that provides the answers to any set of questions. The topic areas dealt with are in the fields of Arthritis, Bioterrorism, Cardiology, Chronic Obstructive Pulmonary Disease, Diabetes, Endocrinology, Immunology, Infectious Diseases, Oncology, Ophthalmology, Optometry, Pediatrics, and Psychiatry.

**www.imedex.com/calendars/webcasts.htm**

This website hosted by Imedex presents slide-video lectures that will benefit physicians in the fields of Hematology and Oncology. The program deals with myeloma and plasma cell disorders and their treatment. There is emphasis on cytogenetic

markers, thalidomide, immunomodulatory therapies and bortezomib-based therapies.

**www.immunize.org**

Many physicians today serve patients whose primary language is not English. A collection of copyright-free multilingual patient education materials regarding immunization and vaccination is available at the site. All of the materials are reviewed for technical accuracy by the Centers for Disease Control. The site also provides immunization updates, guidelines and answers to difficult questions.

**www.impromed.org/CME/index.asp**

This website offers educational material that has been designed with Ophthalmologists as the target audience. The program is presented in slide-and-text and slide-video-lecture formats.

It deals with studies that had been undertaken in the topic areas of glaucoma, and safety and efficacy in current glaucoma treatment. The presentations include the Collaborative Normal Tension Glaucoma Study, the Advanced Glaucoma Intervention Study, the Collaborative Initial Glaucoma Treatment Study, the Ocular Hypertension Treatment Study, the Early Manifest Glaucoma Trial, and the Ocular Hypertension Treatment Study (OHTS).

**www.interventionalgenetics.com/**

The content presented at this web site in the format of slide-audio presentation offers a course for the practitioner in Genetics. The program deals with the screening, diagnosis, and management of rare diseases.

**www.jeffline.tju.edu/jeffcme/**

A variety of topics of interest to the Family Physician, Cardiologist, Neurologist and the Urologist is available at this web site.

**www.journalbytes.com/**

Journalbytes is an online journal review service and continuing education resource that provides access to vital information important in professional practice. The site provides access to a database of journal article reviews, practical commentary from experts, electronic tracking of the tables of contents of selected journals, content downloads to hand-held devices and MP3 players, and access to a library of full-text articles for continuing education.

The medical and dental specialties covered include Bioterrorism, Chest Medicine, Cosmetic Dentistry, Gastroenterology, General Surgery, Integrative Medicine, Internal Medicine, Medical Errors, Neurology, Orthodontics, Pathology, Pediatric Dentistry, Pediatrics, Radiology and Urology.

**www.labcorp.com**

This site gives PDF articles on laboratory issues. The materials that are presented are aimed at physicians practicing in the field of Pathology.

**http://library.digiscript.com/**

This web site, Digiscript, offers slide-audio and slide-video format lectures. A large number of courses is available in many different specialties in medicine. The educational materials are based on presentations made at various medical meetings.

**www.lipidhealth.org/**

The National Lipid Education Council (NLEC) is a multidisciplinary panel of experts in lipid management, cardiology, and primary care. Launched initially as the Lipid Management in Clinical Practice program, the NLEC has the dissemination and implementation of National Cholesterol Education Program Adult Treatment Panel III (NCEP ATP III) guidelines as a goal. The primary focus of the NLEC initiative is to educate physicians and other health care professionals about the rationale for cholesterol-lowering therapy, specifically to achieve LDL-C targets, with emphasis on more aggressive action in under-

treated high-risk groups. The site offers a range of CME activities that allow the reader to get CME credit.

**www.main.uab.edu/uasom/**

The web site provides materials that will benefit practitioners in many different specialties, though emphasis is on Primary Care. About 50 courses are available.

**www.massmed.org**

Online CME programs and other forms of CME are available through this web site presented by the Massachusetts Medical Society. NEJM, the journal of the society provides continuing medical education opportunities based on specific articles.

The *NEJM Weekly CME Program* offers examinations based on specific articles in the *New England Journal of Medicine*. Examinations are available on the Web or in print form.

The *NEJM Review CME Program* offers examinations based on selected articles from the previous 6-month volume of the *New England Journal of Medicine*. They are scheduled for March and September of each year.

**www.med.nyu.edu**

This web site provides content in psychiatry in the format of Questions and Answers.

**www.medicale.com/  
http://www.cmellc.com/**

These two related web sites contain courses in psychiatry.

**www.mededinteractive.com**

A set of courses is provided here for physicians with special interest in ultrasound. The programs include Renal Duplex Ultrasonography: Techniques and Pitfalls; Sonographic Approach to Breast Evaluation; Thyroid Ultrasound, and Emergency Medicine Pelvic Ultrasonography.

**www.medcases.com/Physician/cme\_portal.asp**

MedCases is a medical education eLearning company and ACCME-accredited provider of continuing medical education (CME). It develops clinical educational programs that are peer-reviewed. The content is presented using interactive simulated patient encounters to help practicing physicians undertake continuing education.

The interactive format that is used in presenting the programs allows faculty to assign cases, review progress, and evaluate scores via the Internet. Students and residents have an opportunity to develop clinical expertise online in a range of disease states and diagnoses from many different specialties.

**www.medjet.net**

This site gives access to an automated system that emails abstracts of articles on topics of interest to individual practitioners. The system notifies the practitioner about new articles of interest, and eliminates the need to browse articles that may not be useful. The abstract email service was developed by physicians so that their colleagues would have information delivered directly to their email boxes. The web site offers a large number of journals, grouped by specialty. The practitioner can sign up for as many journals or collections of journals as preferred.

**www.medical-programs.com/**

This web site provides access to a set of CME modules consisting of a series of lectures on cancer treatment.

**www.medicallsimulations.com**

This web site presents content that is aimed at surgeons. Case-based simulations on wound care management involving the use of ApliGraf are dealt with in the presentations.

**www.medrisk.com**

MedRisk eLearning Services provided by Medical Risk Management gives the health care professional with access to continuing education. The programs are available to individual

physicians as well as hospitals, clinics, specialty societies, medical liability insurance carriers and other institutions concerned with continuing medical education and professional development for physicians.

Medical Risk Management, Inc. aims to enhance patient care by educating physicians in principles and techniques of patient safety and medical error prevention, to enable physicians to better care for patients and reduce the potential for medical errors. The organization periodically assesses the needs of physicians and makes available seminars, workshops, and programmed learning materials on the subjects of patient safety, medical error prevention, medical risk management, and quality improvement. These activities are developed and conducted by medical risk management experts and are made available through workshops as well as independent learning programs in both pre-printed and Internet formats. Each activity is evaluated to assess its effectiveness, and the information obtained is used to identify future program needs. Physicians are encouraged to report long-term changes in practice patterns that are attributed to these CME programs, to enable the program designers to determine how best to deliver CME that will produce desired change and measurable results.

**www.medinfo.ufl.edu/**

The site offers learning modules presented by University of Florida. The topics include health care for the older person, Influenza A to B, Postmenopausal Osteoporosis and Using the Internet effectively.

**www.medscape.com/**

Medscape offers free, continuously updated continuing education activities for physicians and other health professionals. These activities have been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education (ACCME), and have been developed by ACCME-accredited organizations.

Medscape is accredited by the ACCME to provide continuing medical education for physicians. Topics on which content is presented cover a wide range of medical specialties.

**www.medsitecme.com/**

MedsiteCME presents case studies in a variety of clinical topics. The content is developed considering the specific needs of clinicians.

All content is reviewed through a process that includes study by physician experts serving as case editors at different levels, the Editor-in-Chief, and the CME-sponsoring organization. MedsiteCME activities are announced in peer-reviewed journals that have agreed to be case partners. Announcements include case previews and supplementary articles.

All MedsiteCME activities are sponsored for CME credit and are offered free of charge. Participants in MedsiteCME can earn category 1 credit towards the AMA Physician's Recognition Award by managing a case and completing the registration/evaluation form.

**www.meetingcast.com/**

MeetingCast utilizes Internet technologies and multimedia broadcast techniques to create web casts, graphic presentations and web-based educational courses.

All MeetingCast programs are designed to be user-friendly and user-paced. The interactive format allows for easy registration, program evaluation and continuing education accreditation, where appropriate.

**http://members.asnr.org/webcast/content/default.asp**

The American Society of Neuroradiology (ASNR) presents this material targeting Neurologists and Radiologists.

ASNR eCME features recognized neuroradiology lecturers on timely topics, presented in most cases as Real Media audio presentations with slide-show format. The materials represent either original submissions created for ASNR eCME or captured

live presentations from the ASNR Annual Meeting and NER Foundation Symposium. The American Society of Neuroradiology (ASNR) takes responsibility for the content, quality and integrity of the CME activity.

The presentations cover the following topics: performing spectroscopic examination, the basics of magnetic resonance spectroscopy, hyperacute therapy for ischemic stroke, and intraoperative MR-guided neurosurgery.

**[www.moffitt.usf.edu/pubs/ccj/index.htm](http://www.moffitt.usf.edu/pubs/ccj/index.htm)**

The *Journal of the Moffitt Cancer Center* presented at this web site provides Oncologists text-and-graphics online peer-reviewed articles. Discussion of one major type of cancer and additional articles appear in each issue. The topics that have been dealt with recently are Neurooncology, constipation in the cancer patient, pancreatic cancer, and myeloma.

**[www.mssmtv.org/](http://www.mssmtv.org/)**

The Online CME at the Mount Sinai School of Medicine web site supplies audio and video presentations of the most recent medical conferences and symposia allowing readers to get CME credit.

MSSMTV is the Mount Sinai School of Medicine's interactive distance learning program for continuing medical education. It encompasses live and archived video content, interactive on line quizzes and surveys, topic-specific discussion forums, private and public emailing and a collection of CME content. Mount Sinai uses the Internet and CD ROM to make available CME resources to health care providers worldwide. The programs will remain accessible online indefinitely for reference, examination and education.

**[www.muhealth.org](http://www.muhealth.org)**

This web site offers courses in the management of diabetes.

**[www.natalu.com/](http://www.natalu.com/)**

This web site is developed with neonatologists as the target audience. The topics are dealt with as evidence-based presentations, picture format or radiographs or as puzzles.

**[www.needymeds.com](http://www.needymeds.com)**

This web site posts drug information by manufacturer, drug name or category.

**[www.netce.com/](http://www.netce.com/)**

CME Resource provides NetCE (NetCE Continuing Education Online) as a resource to health care professionals. Accredited continuing education is available online to a range of health professionals including physicians and dentists. Provider-directed independent study activities allow health care professionals reach their learning goals. The visitors to the site may:

Read or print on line courses;

Complete a test on line and submit answers; electronically or print the test confirmation;

Order course materials from complete course listings.

CME Resource also provides NoTestCE, a Knowledge-Based Assessment (KBA) site.

**[www.neurology.org/](http://www.neurology.org/)**

The online version of *Neurology*, the Journal of the American Academy of Neurology includes a continuing medical education (CME) component that is available to subscribers. The subscribers may take the quizzes online, receive instant feedback on their selected answers, submit completed issue quizzes for CME credit, and receive confirmation of credit via email. A CME Summary Report gives the user the opportunity to review all the credits earned.

**<http://obesitycme.nhlbi.nih.gov/>**

This web site presents an assessment and management of overweight and obese adult patients. The instruction, which mostly takes the format of text, is targeted at physicians in Family Practice and Internal Medicine.

The content deals with the importance of weight management, the health risks associated with overweight and obesity, the motivations and barriers to weight loss and the use of treatment algorithms in selecting patients for management.

**[www.noah-health.org](http://www.noah-health.org)**

Information on a number of health topics, including AIDS, cancer, heart disease and stroke is available at this web site hosted by the New York Online Access to Health (NOAH) organization. The content presented will be of interest to physicians from many different specialties.

**[www.orthoblujournal.com](http://www.orthoblujournal.com)**

The Online issue of *Orthopedics* is accessible at this web site. It contains one article which gives the reader the opportunity to obtain CME credit.

**[www.osteoporosiscme.org/](http://www.osteoporosiscme.org/)**

This course takes the format of a slide-audio presentation. It offers lectures on the diagnosis and treatment of osteoporosis.

**[www.pain.com/](http://www.pain.com/)**

Pain.com is a site that provides access to a range of continuously updated CME/CPE/CE activities. Each of these programs has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education (ACCME).

**[www.path.upmc.edu](http://www.path.upmc.edu)**

A set of cases, including a brief clinical history, pictures of gross pathology and descriptions of the findings and diagnosis is available at this web site. A post-instruction test is included.

**[www.pedasthma-cme.com/](http://www.pedasthma-cme.com/)**

This web site provides access to subject content related to childhood asthma and allergies, and will be of interest to Family Physicians and Pediatricians. The presentations are in slide-only format. The user will be able to update his or her knowledge on childhood asthma and allergic rhinitis and the diagnosis and management of these conditions.

**[www.pedialink.org/pedialink/cme/coursefinder/CMEInternet.cfm](http://www.pedialink.org/pedialink/cme/coursefinder/CMEInternet.cfm)**

The PediaLink site of the American Academy of Pediatrics offers instruction in the format of case-based-interactive with group discussions, question-and-answer and text-only presentations. The sessions provide subject content that targets Pediatricians and Family Practitioners.

The program deals with quality improvement in practice through assessment and developing an action plan.

The *Self Assessment Exercises* offer multiple choice questions including critiques and links to references.

The other online courses available include AAP Asthma Coding Clues, Childhood, Dermatology topics, Understanding SSI Disability for Children, Early Brain & Child Development, Introduction to Car Safety Seats, and Early Education and Child Care.

**[www.pedsref.org](http://www.pedsref.org)**

Slide-audio lectures on pediatric topics are available at this web site. The topics include Emergency Preparation, Temper and Sleep Problems, Management of Febrile Pediatric patients, Pediatric Infections, and Asthma and Bronchiolitis.

**[www.physician.pdr.net](http://www.physician.pdr.net)**

This web site provides CME material associated with three online journals. The subject content presented is aimed at Obstetricians & Gynecologists, Family Practitioners, and Pediatricians.

**[www.phppo.cdc.gov/phtnonline/](http://www.phppo.cdc.gov/phtnonline/)**

This CDC Training and Continuing Education Online web site presents slide-audio format lectures targeting physicians in the

fields of Preventive Medicine and Infectious Diseases. The programs cover a series of topics in Public Health, Preventive Medicine and vaccination.

**www.physsportsmed.com**

The Physician and Sportsmedicine Online is a source for primary care sports medicine clinical and personal health articles. The site offers a continuing education opportunity in collaboration with the American College of Sports Medicine (ACSM). The online tests offer AMA Category 1 CME credits. The tests are based on the same information in the journal (1 month after print publication).

**www.postgradmed.com**

Postgraduate Medicine is a peer-reviewed medical journal published monthly for primary care physicians. It provides practical and authoritative information that physicians can immediately put to use. Each issue features a symposium of articles on a selected topic, plus patient education handouts. Articles are indexed in MEDLINE and accredited for AMA Category 1 or AAFP Prescribed CME credit.

Readers can earn multiple credits in Category 1 of the Physician's Recognition Award of the American Medical Association or multiple Prescribed hours from the American Academy of Family Physicians.

**www.postoperativepaincme.com/index.php**

This web site presents slide-only format material that will be of interest to Anesthetists and other practitioners dealing with the management of pain.

The subject content presented is on the topics of neural pathways for pain and sites at which opioids modulate pain signals, the physical and chemical characteristics of opioids, and options in the management of postoperative pain.

**www.powerpak.com/CE**

This web site gives access to a number of continuing educational programs. Some of the topic areas dealt with are degenerative arthritis of the hand, optimizing acid suppressive therapy in acutely ill patients, advice and treatment for androgenic alopecia.

**www.primarycarenet.org**

The courses available at this site target Family Practitioners, and deal with the topics of headaches and migraine.

**www.psych.org/cme/apacme/**

The American Psychiatric Association hosts this web site that presents text-only or slide-audio format lectures that will benefit Psychiatrists. The topics dealt with are the treatment of patients with schizophrenia, and the assessment and treatment of patients with suicidal behaviors.

The *Clinical Highlights Program* offers symposia from the APA Annual Meeting. The following themes are discussed: evidence-based medicine approach to pediatric psychiatry, psychosis in Alzheimer's disease, and chemical restraints.

Additional topics presented at the web site are the use of buprenorphine for the treatment of opiate addiction, bipolar disorder, borderline personality disorder, delirium, Alzheimer's disease, major depressive disorders, panic disorder, and eating disorders, molecular biology of memory, and an overview of HIV and AIDS for psychiatrists.

**www.primarycarenet.org/pcs**

Primary Care Network, Inc. provides medical education and training that offer CME credit. The scope of the programs includes the understanding, recognition and management of disabling headaches and irritable bowel syndrome and other chronic disorders such as asthma, diabetes, insomnia, depression, anxiety, and fibromyalgia.

The potential participants are physicians who practice longitudinal care of their patients. The content will be of benefit to primary care physicians, internists, obstetricians and gynecologists, psychiatrists, general neurologists, and any specialist who treats the primary care needs of a population of patients.

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**www.prou.com/ADA2003/**

The American Diabetes Association 2003 Meeting Official Webcasts are available at this web site. They take the format of slide-video lectures. The content is targeted at endocrinologists.

The web casts are titled The ABCs of HDL and Cholesterol Metabolism, Adipose Tissue Factors/Inflammation, The Complementary Roles of Gluco-regulatory Hormones, and Treating to Goal and Beyond: Closing the Gap in Type 2 Diabetes.

**www.projectsinknowledge.com/**

This web site offers a series of lectures that physicians in the fields of Family Practice, Gastroenterology, Neurology and Psychiatry will find beneficial.

**www.psych.org/cme/apacme/**

This web site provides access to text-based treatment guidelines for psychiatric conditions.

**www.psychiatrist.com**

The online *Journal of Clinical Psychiatry* is accessible at this web site. It provides various courses offering CME credits. Joining the NetSociety gives access to most CME activities.

**www.psychlink.pwpl.com**

This web site provides expert discussions and archived material in the field of psychiatry. The presentations may be viewed online or downloaded as PDF files for use later.

**www.radfonet.com/**

This site offers a number of courses, with CME awarded by the Ithaca Center for Postgraduate Medical Education.

**www.radiologycme.stanford.edu/online/**

Educational materials for CME for Radiologists and technologists, covering Breast Imaging, Cardiac MR, Interventional Radiology, Multidetector Row CT, Musculoskeletal Imaging and Nuclear Medicine are available at this web site.

**www.rcplive.ac**

RCPlive is a series of live online meetings, which covers major therapeutic areas in medicine and provide updates on advances in clinical practice for physicians, doctors in training and GPs.

Each meeting presents speakers live, synchronized slides and opportunity for submitting questions. An archived record of the meeting will follow. The meeting with Q&A session will last for one hour, earning participating practitioners one External CPD credit.

RCPlive is organized by the Royal College of Physicians of London and is for the medical profession only.

**www.respiratorycme.org**

Sets of slides and online lectures on various aspects of the management of asthma are available at this web site.

**www.rheumatology.hss.edu/phys/CME/CME.asp**

The Hospital for Special Surgery CME Online Programs' CME material is presented by the Weill Medical College of Cornell University. The content is aimed at practitioners in Rheumatology and is presented in slide-video-lecture format. Programs are available in the topic areas of ultrasound and MRI in the early diagnosis of joint damage in rheumatoid arthritis, combining a biologic agent with methotrexate in the treatment of RA, and the impact of biologic agents in the therapy of RA.



**Note from Editor**

Additional websites will appear in a forthcoming issue of *Bulletin of Kuwait Institute for Medical Specialization*.