

BioMedical Informatics

A Course For Health Professionals



Marine Biological Laboratory - National Library of Medicine



schedule »

Overview

Medical Informatics Course Schedule

Schedule

Sunday, May 29 to Saturday, June 4, 2005

Faculty

Course Director, James J. Cimino, M.D.

Columbia University

New York, NY

Logistics

[Session Objectives and Outlines](#)

Application

Archives

Course Day 1 - Sunday, May 29

Other MBL Courses

7:00 pm Reception and Introductions
[presentation](#)

Course Day 2 - Monday, May 30

8:30-9:30 am What is BioMedical Informatics?
[presentation](#) J. Cimino

10:00 am - 12:00 pm Current Issues in Medical Informatics
[presentation](#) D. Lindberg

1:30-3:00 pm Bioinformatics: Past, Present and Future Perspectives
[presentation](#) J. Mitchell

3:30-5:00 pm Principles of Controlled Terminology I
[presentation](#) J. Cimino

7:00-9:00 pm Principles of Web Pages
[presentation](#)
[web site](#) C. Dematos

Course Day 3 - Tuesday, May 31

8:30-10:00 am Principles of Controlled Terminology II J. Cimino

10:30 am - 12:00 noon Decision-Analytic Methods for Evidence-Based Practice I
[presentation](#)
[Decision Tree Answer](#) S. Bakken

1:30-3:00 pm Decision-Analytic Methods for Evidence-Based Practice II S. Bakken

3:30-5:00 pm PubMed and the NLM Gateway
[presentation](#) K. Canese

7:00-9:00 pm Principles of Database Design
[presentation](#) J. Cimino

Course Day 4 - Wednesday, June 1

8:30-10:00 am Clinical Information Systems I
[presentation](#) E. Hammond

10:30 am - 12:00 noon Clinical Information Systems II E. Hammond



1:30-3:00 pm	Telemedicine presentation	M. Ackerman
3:30-5:00 pm	Visible Human Project presentation	M. Ackerman

Course Day 5 - Thursday, June 2

8:30-10:00 am	Care Provider Order Entry presentation	K. Johnson
10:30 am - 12:00 noon	Consumer Informatics presentation	A. McCray
1:30-3:00 pm	Education Informatics presentation	C. Cimino
3:30-5:00 pm	Introduction to Personal Databases presentation	D. Remsen
7:00-9:00 pm	Building Web Interfaces to Databases presentation	D. Remsen

Course Day 6 - Friday, June 3

8:30-10:00 am	Public Health Informatics presentation	R. Kukafka
10:30 am - 12:00 noon	Evaluation presentation	G. Hripcsak
1:00-2:30 pm	Project Time	

Course Day 7 - Saturday, June 4

8:30-10:00 am	Managing Technological Change presentation	J. Ash
10:30 am - 12:00 noon	The Internet: Reflections on What's Coming presentation	L. Kingsland
1:00-2:30 pm	Project Presentations	