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MEDICAL INFORMATICS

A Course for Health Professionals



Schedule

Sunday, May 30 to Saturday, June 5, 2004

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

Columbia University

New York, NY

[Session Objectives and Outlines](#)

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Course Day	Date	Time	Topic	Faculty
0	Sunday, May 30	7:00 pm	Reception and Introductions presentation	
1	Monday, May 31	8:30- 10:00 am	What is Medical Informatics?	J. Cimino
		10:30 am - 12:00 noon	Current Issues in Medical Informatics	D. Lindberg
		1:30-3:00 pm	Principles of Controlled Terminology I	J. Cimino
		3:30-5:00 pm	Principles of Controlled Terminology II	J. Cimino
		7:00-9:00 pm	Personal Web Pages	C. Dematos
Course Day	Date	Time	Topic	Faculty
2	Tuesday, June 1	8:30- 10:00 am	Decision-Analytic Methods for Evidence-Based Practice I	S. Bakken

10:30 am - 12:00 noon	Decision-Analytic Methods for Evidence-Based Practice II	S. Bakken
1:30-3:00 pm	Principles of Database Design presentation	J. Cimino
3:30-5:00 pm	Digital Library Principles	A. McCray
7:00-9:00 pm	Principles of Web Page Design	C. Dematos

Course Day	Date	Time	Topic	Faculty
3	Wednesday, June 2	8:30- 10:00 am	Visible Human Project	M. Ackerman
		10:30 am - 12:00 noon	Telemedicine	M. Ackerman
		1:30-3:00 pm	Clinical Information Systems I	E. Hammond
		3:30-5:00 pm	Clinical Information Systems II	E. Hammond

Course Day	Date	Time	Topic	Faculty
4	Thursday, June 3	8:30- 10:00 am	Evaluation Methods in Medical Informatics	G. Hripcsak & J. Ash
		10:30 am - 12:00 noon	Care Provider Order Entry	K. Johnson
		1:30-3:00 pm	PubMed and the NLM Gateway	K. Canese
		3:30-5:00 pm	Introduction to Personal Databases	D. Remsen

Course Day	Date	Time	Topic	Faculty
		7:00-9:00 pm	Building Web Interfaces to Databases	D. Remsen
5	Friday, June 4	8:30-10:00 am	Bioinformatics: Past, Present and Future Perspectives presentation	P. Miller
		10:30 am - 12:00 noon	Public Health Informatics	R. Kukafka
		1:00-2:30 pm	Education Informatics	C. Cimino
Course Day	Date	Time	Topic	Faculty
6	Saturday, June 5	8:30-10:00 am	Managing Technological Change presentation	J. Ash
		10:30 am - 12:00 noon	The Internet: Reflections on What's Coming	L. Kingsland
		1:00-2:30 pm	Course Wrap-up and Farewell	