

# BioMedical Informatics

A Course For Health Professionals



Marine Biological Laboratory - National Library of Medicine

schedule »

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## Medical Informatics Course Schedule

Sunday, May 31 to Saturday, June 6, 2009  
Course Director, Jim Cimino, M.D.

[Session Objectives and Outlines](#)

### Course Day 1 - Sunday, May 31

7:00-9:00pm Reception and Introductions  
[Presentation](#)

### Course Day 2 - Monday, June 1

8:30-10:00am What is Informatics?  
[Presentation](#) J. Cimino

10:00-10:30pm Break

10:30-12:00 noon Bioinformatics  
[Presentation](#) J. Mitchell

12:00 noon Lunch

1:30-3:00pm Principles of Database Design  
[Presentation](#) J. Cimino

3:00-3:30pm Break

3:30-5:00pm Disaster Informatics  
[Phillips Presentation](#)  
[Cid Presentation](#) S. Phillips & V. Cid

5:00pm Break for Dinner

7:00-9:00pm Project Time  
[Managing Data with Drupal](#)  
[Twitter](#) MBL Team

### Course Day 3 - Tuesday, June 2

8:30-10:00am Principles of Controlled Terminology I  
[Presentation](#) J. Cimino

10:00-10:30pm Break

10:30am-12:00 noon Principles of Controlled Terminology II J. Cimino

12:00 noon Lunch/Tours

1:30-3:00pm Imaging Informatics  
[Presentation](#) M. Ackerman



3:00-3:30pm	Break	
3:30-5:00pm	Telemedicine <a href="#">Presentation</a>	M. Ackerman
5:00pm	Break for Dinner	
7:00-9:00pm	Project Time <a href="#">Presentation</a>	MBL Team

**Course Day 4 - Wednesday, June 3**

8:30-10:00am	Clinical Information Systems I <a href="#">Presentation</a>	E. Hammond
10:00-10:30pm	Break	
10:30-12:00 noon	Clinical Information Systems II	C. McDonald
12:00-12:45pm	Lunch	
12:45-2:15pm	NCBI, Pubmed & More <a href="#">Presentation</a>	K. Canese
2:15pm	Break for afternoon	
7:00-9:00pm	Optional Project Time	MBL Team

**Course Day 5 - Thursday, June 4**

8:30-10:00am	Public Health Informatics <a href="#">Presentation</a>	R. Kukafka
10:00-10:30am	Break	
10:30-12:00 noon	Consumer Informatics <a href="#">Presentation</a>	A. McCray
12:00 noon	Lunch/Tours	
1:30-3:00pm	Decision-Analytic Methods for Evidence-Based Practice <a href="#">Presentation</a> <a href="#">Exercises</a> <a href="#">Reference Table</a>	S. Bakken
3:00-3:30pm	Break	
3:30-5:00pm	Personal Health Records <a href="#">Presentation</a>	K. Johnson
5:00pm	Break for Dinner	
7:00-9:00pm	Project Time	MBL Team

**Course Day 6 - Friday, June 5**

8:30-10:00am	Education Informatics <a href="#">Presentation</a>	C. Cimino
10:00-10:30pm	Break	
10:30-12:00 noon	CPOE <a href="#">Presentation</a>	K. Johnson

12:00 noon	Lunch	
1:30-3:00pm	Evaluation <a href="#">Presentation</a>	J. Ash
3:00-3:30pm	Break	
3:30-5:00pm	The Internet: Reflections on What's Coming <a href="#">Presentation</a>	L. Kingsland
6:00pm	Clambake	

**Course Day 7 - Saturday, June 6**

8:15-9:45am	Current Issues <a href="#">Presentation</a>	D. Lindberg
9:45-10:00pm	Break	
10:00- 11:30am	Project Presentation & Course Wrap-up <a href="#">Presentation</a>	All
12:00-1:00pm	Lunch	
12:00 noon	Bus to Boston/Logan leaves	

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