

## Day 0 - Sunday, October 3, 1999

3:30 - 5:30 PM Students arrive

5:30 - 7:00 PM Dinner on your own in Woods Hole (MBL Dining Room is not open on Sundays)

7:00 PM Dessert Buffet, Welcome and Introductions

## Day 1 - Monday, October 4, 1999

Session 1: 8:30 - 10:00 AM

Masys: What is Medical Informatics?

Lindberg: HPCC, NII, current issues in medical informatics

Session 2: 10:30 - 12:00 N

Masys: [Principles of Database design](#)



Session 3: 1:30 - 3:00 PM

Masys: Questions and Answers about the current and future Internet

Session 4: 3:30 - 5:00 PM

Canese: [Unified Medical Language System](#)

[Internet Grateful Med](#)

Evening Personal Skills workshop

Masys: Class of '99 Personal Web pages

## Day 2 - Tuesday, October 5, 1999

Session 1: 8:30 - 10:00 AM

Wheeler: Molecular biology information resources

Session 2: 10:30 - 12:00 Noon

Lindberg: Encryption and Public Policy Issues

Session 3: 1:30 - 3:00 PM

Remsen: [Principles of Web Page Design](#)

Session 4: 3:30 - 5:00 PM

Hightower: Medical Uses of Spatial and Geographic Data

Evening Personal Skills workshop

Remsen: [Introduction to Personal Databases](#)

## Day 3 - Wednesday, October 6, 1998

Sessions 1-2: 8:30 - 12:00 Noon  [\[html\]](#) [\[exercises\]](#)

Bakken: [Evidence-Based Practice](#)

Session 3: 1:30 - 3:00 PM

J. Cimino: Controlled Terminology  [\[html\]](#)

Session 4: 3:30 - 5:00 PM

Friedman: Evaluation Methods in Medical Informatics - Part I  [\[html\]](#)

#### **Day 4 - Thursday, October 7, 1999**

Sessions 1-2: 8:30 AM - 12:00 Noon

Friedman: Evaluation Methods in Medical Informatics - Part II  [\[html\]](#)  [\[html\]](#)

Session 3-4: 1:30 - 5:00 PM

Safran: Telemedicine Systems

Evening Personal Skills Workshop

Remsen: Building Web interfaces to databases

#### **Day 5 - Friday, October 8, 1999**

Sessions 1-2: 8:30 AM - 12:00 Noon

Jenders: Clinical Data Systems Architecture and Organization

Sessions [3-4](#): 1:30 - 5:00 PM


C. Cimino: [Education Informatics](#)  [\[html\]](#)

#### **Day 6 - Saturday, October 9, 1999**

Session 1: 8:30 - 10:00 AM

Starren: Data Capture and Speech Recognition

Session 2: 10:30 - 12:00 Noon

Starren: Messaging, XML and Natural Language Processing  [\[html\]](#)

Session 3: 1:30 - 3:30 PM

Faculty panel: Designing a Medical Informatics Curriculum  [\[html\]](#)

Course Wrap-Up and Farewell