Session Objectives and Outlines

Course Day 1 - Sunday, September 20

7:00pm - 9:00pm  
Reception and Introductions  
C. McDonald, et. al.

Course Day 2 - Monday, September 21

8:30am  
Objectives & outline  
What is Medical Informatics?  
J. Cimino

10:00am Break

10:30am  
Objectives & outline  
Genetics, Genomics, and Why  
D. Lindberg

12:00 noon Lunch

1:30pm  
Presentation  
Telemedicine  
T. Nesbitt

3:00pm Break

3:30pm  
Objectives & outline  
PubMed and the NLM Gateway  
A. Nahin

PPT version of presentation

5:00pm Break for Dinner

7:00pm - 9:00pm  
Project Time  
Project Overview  
Project Tools  
MBL Staff

Course Day 3 - Tuesday, September 22

8:30am  
Presentation  
Consumer Health Informatics  
A. McCray

10:00am Break & Class Photo

10:30am  
Presentation  
Principles of Database Design  
J. Cimino

12:00 noon Lunch - Library and Marine Resources Center Tours
Course Day 4 - Wednesday, September 23

8:30am  Human Computer Interaction  J. Starren
         presentation

10:00am Break

10:30am Public Health Informatics  J. Loonsk
         presentation

12:00 noon Lunch

12:45pm Electronic Health Record: An Overview  C. McDonald
         presentation

2:15pm  Break for Martha's Vineyard Ferry or
        other free time

7:00pm - 9:00pm Project Time  MBL Staff

Course Day 5 - Thursday, September 24

8:30am  Leading and Executing Change  W. Stead
         objectives & outline
         presentation

10:00am Break

10:30am Informatics for Health Professions  J. Denny
         Education
         presentation

12:00 noon Lunch - Library and Marine Resources
        Center Tours

1:30pm  Building and Managing Patient Portals  J. Jirjis
         presentation

3:00    Break

3:30pm  Clinical and Translational Research  D. Masys
         Informatics
         presentation

5:00pm  Break for Dinner

7:00pm - 9:00pm Project Time  MBL Staff

Course Day 6 - Friday, September 25

8:30am  Evaluation  C. Friedman
         presentation
<table>
<thead>
<tr>
<th>Time</th>
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<tr>
<td>10:00am</td>
<td>Break</td>
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<td>Decision Support</td>
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<td><em>Optional Reading for talk presentation</em></td>
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<td>E. Shortliffe</td>
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<td>12:00 noon</td>
<td>Lunch - Library and Marine Resources Center Tours</td>
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<td>1:30pm</td>
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<td>P. Basch</td>
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<td>3:00pm</td>
<td>Break</td>
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<td>3:30pm</td>
<td>The Internet: Reflections on What's Coming</td>
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<td>L. Kingsland</td>
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<td>5:00pm</td>
<td>Break for Clambake - no evening session</td>
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<td><strong>Course Day 7 - Saturday, September 26</strong></td>
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<td>8:30am</td>
<td>Project Presentations</td>
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<td>10:00am</td>
<td>Break</td>
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<td>10:30am</td>
<td>Research Issues in Bio-medical Informatics</td>
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<td>D. Lindberg</td>
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<td>12:00 noon</td>
<td>Lunch/Adjourn</td>
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