Welcome!
Strategic Research Areas at NC State

- Health & Well-Being
- Energy & Environment
- Educational Innovation
- Safety & Security

Cross-Cutting Initiatives:
- Advanced Materials & Manufacturing
- Advanced Computing and Networking
- Evaluation, Policy & Leadership
- Innovation Network
Institute for Next Generation IT Systems (ITng)

- Healthcare IT
- Energy IT
- Education IT
- CyberSecurity

**Research Programs, Labs, and Services**
- SOSI
- COSE
- (CACC)*
- OSCAR Lab
- ITng Services

**Sponsors**
- IBM, Cisco, NSA,
- Tekelec, Red Hat,
- NetApp, MC Dean,
- SURFnet, ARO,
- Ixia, NCCAR,
- others

**Partners (current + potential)**
- FREEDM Center, RENCI
- CESR, MCNC,
- Friday Institute, IAA,
- NC-DPI, NCHICA, UNC-SILS,
- UNC-Medical,
- others as needed

* CACC ending in 2010
<table>
<thead>
<tr>
<th>Time</th>
<th>Session Title</th>
<th>Speaker(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>10:00-10:10</td>
<td>Welcome</td>
<td>Laurie Williams, NCSU</td>
</tr>
<tr>
<td>10:10-10:30</td>
<td>GS1 Initiative: Increasing Efficiency Among Healthcare Trading Partners</td>
<td>Tony Verdone, Mediclick</td>
</tr>
<tr>
<td>10:30-11:00</td>
<td>HIE: The Human Component of Information Security</td>
<td>James Murphy, NC DHHS</td>
</tr>
<tr>
<td>11:00-11:15</td>
<td>Break</td>
<td></td>
</tr>
<tr>
<td>11:15-12:00</td>
<td>North Carolina - Riding the Wave of HIT</td>
<td>Andrew Weniger, Robin Wright, Anita Massey</td>
</tr>
<tr>
<td>12:00-12:30</td>
<td>Lunch</td>
<td></td>
</tr>
<tr>
<td>12:30-1:00</td>
<td>NCB-Prepared</td>
<td>Sam Averitt, NCSU</td>
</tr>
<tr>
<td>1:00-1:30</td>
<td>Interoperability</td>
<td>Mark Ragusa, Axial</td>
</tr>
<tr>
<td>1:30-2:00</td>
<td>Feedback on idea: Master's Degree in Healthcare IT</td>
<td>Laurie Williams, NCSU</td>
</tr>
<tr>
<td>2:00pm</td>
<td>Finish</td>
<td></td>
</tr>
</tbody>
</table>
Masters Healthcare IT

• Educating IT professionals in healthcare domain
• Tuition premium for specialized degree program
• Degree with this name currently under development by Johns Hopkins (out of school of medicine)
• Others have Masters in Healthcare Administration
  – Fuqua School of Business
  – Duke Center for Health Informatics (DCHI)
    • “new generation of physicians, nurses and healthcare administrators with an expertise in the use of informatics to improve human health”
    • “trained informaticists to guide the design, implementation and evaluation of health IT for the betterment of human health”
North Carolina Healthcare IT Forum