Contact Us
To learn more about the program, contact Dr. Conlon at mconlon@ufl.edu or 352-273-8872.

About the CTSI
The UF CTSI works on many fronts to improve research and health. It provides resources for research teams, career development programs, pilot project funding and an extensive network of local, state and national partners.

CTSI Web Portal
Visit the CTSI’s website for information about additional programs and research services: www.ctsi.ufl.edu.

CTSI Listserv
Subscribe to the CTSI listserv by emailing Claire Baralt at cbaralt@ufl.edu.

The overall goal of the UF Clinical and Translational Science Institute’s Biomedical Informatics (BMI) Program is to bring the collaborative power of the university to bear on translational research problems by developing informatics capabilities in investigator support, data integration and academics.

Goals
- Build/ deliver core informatics capabilities – portal, study registry, investigator registry, data registry, sample registry
- Build/ deliver integrated data repository for research and clinical care
- Create academic opportunities for study in BMI

Highlighted Projects

Integrated Data Repository
The BMI Program is collaborating on a large-scale effort to construct a comprehensive, secure data warehouse for quality reporting and research. The integrated data repository includes data from Epic and other clinical systems. In 2011, the CTSI funded two pilot projects that used the integrated data repository to identify cohorts for clinical study planning.

CTSI Web Portal
The BMI Program led a remodel of the CTSI Web portal as a central resource for investigators, trainees, research staff, research participants and the community to access clinical and translational science information and services. The new portal launched in September 2012.

Study Registry
In collaboration with UF’s four IRBs, UF Health and research teams across UF, the BMI Program has created a comprehensive data set with consistently defined data elements for all human subject research studies approved at UF since 2008. Selected data elements for actively enrolling studies are available on a website called UF StudyConnect (http://studyconnect.ctsi.ufl.edu), which launched in January 2012. As of June 2012, UF StudyConnect listings are also displayed on the new UFHealth.org website.

VIVO: Connect, Share, Discover
Dr. Conlon served as the principal investigator for VIVO, a multi-school consortium developing semantic web ontology, tools and data for research discovery and networking. To date, VIVO adopters include the CTSA Consortium (61 schools including UF), USDA (120,000 + land grants), American Psychological Association (154,000), 50 additional U.S. schools and 20 international partners (8 in Australia).