

Information Systems

\$30,000 STIPEND PLUS TUITION AVAILABLE FOR PH.D. STUDENTS

Multidisciplinary Doctoral Traineeship at the University of Michigan and Wayne State University

The **University of Michigan** and **Wayne State University**, with support from a National Science Foundation IGERT grant, have created an exciting, multidisciplinary doctoral traineeship program for scholars interested in the extraordinary changes in communications and computing technologies, and the uses and requirements people have for them.

Called STIET, the program brings faculty and Ph.D. students from economics, computer science, game theory, and social psychology together to solve information system problems that depend crucially on the autonomous, motivated interactions of strategically aware humans. STIET studies auction design, social networking, open-source software, E-commerce, and user-contributed content (*e.g.*, Flickr, Wikipedia). We call our approach incentive-centered design (ICD), and we focus on honesty, trust, incentives, reputation, recommendations, and related issues.

STIET involves:

At the University of Michigan — the School of Information, the Department of Computer Science and Engineering, and the Department of Economics

At Wayne State University — the Department of Economics, the Department of Computer Science, the Department of Industrial and Manufacturing Engineering, and the Department of Information Systems and Manufacturing in the Business School

About the STIET Program

STIET provides support and activities for doctoral students throughout their period of study including:

- Fellowship (full tuition plus a \$30,000 yearly stipend) for the first two years of graduate study
- Faculty research mentor
- Two STIET core courses and three advanced STIET elective courses
- Weekly research seminar and workshops
- Travel to research conferences and computer funding
- Research opportunities with our partners in business and industry

STIET.SI.UMICH.EDU

STIET

M UNIVERSITY OF MICHIGAN

**WAYNE STATE
UNIVERSITY**

How to Apply to the STIET Program

STIET fellows earn a traditional doctorate while engaging in cross-disciplinary learning and research endeavors. Funding for this doctoral program is available only to U.S. citizens and permanent residents. The University of Michigan and Wayne State University are committed to diverse communities and strongly encourage applications from women and members of historically under-represented minority groups.

STEP 1: Apply directly to the doctoral program of your choice at stiet.si.umich.edu and request a nomination for a STIET fellowship. **STEP 2:** Let STIET know you are applying by writing to stiet-info@umich.edu or calling (734) 615-7210.