



Doctor of Philosophy

Information Systems

The program

The Information Systems (IS) doctoral program is a research-based program where students work with world-renowned scholars to build skills that will prepare them for impactful careers as professors in information systems at business schools.

Overall, the doctoral program places a heavy emphasis on training students through active engagement in the research process. Students develop a strong foundation in research methods and statistics, while closely collaborating with multiple faculty members on research projects.

World-class training

Information Systems PhD students are trained to become top scholars in Information Systems academic research, such as areas of artificial intelligence, cybersecurity, digitalization, and technology management. The program provides solid training in theory development, statistical methods, and machine learning models.

We strive to expose our students to the full-breadth of the global Information Systems community. Our renowned, award-winning faculty leverage their expertise to help students grow into productive and independent researchers. Doctoral students build research projects that have the potential to be published at top-tier business journals and offer insights about managing technologies for stakeholders, including researchers, practitioners, and policy-makers.



Leeds School of Business
UNIVERSITY OF COLORADO **BOULDER**

Distinguish your education

Leeds School of Business stands on the cutting-edge of business education, positively transforming the future of business by inspiring and educating the next generation of leaders. Consistently ranked among the top business schools in the country, Leeds delivers an innovative, experiential curriculum taught by internationally renowned faculty.

What we look for

The PhD program prepares students to be researchers and teachers at major universities. Hence, applicants are evaluated on their potential to become leading scholars.

Applicants must be intellectually curious and highly motivated by academic inquiry, with strong research and communications skills.

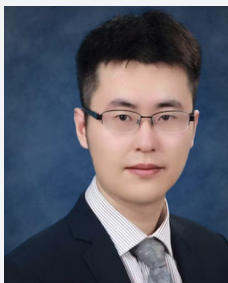
Admissions decisions are based on test scores, previous academic performance, work experience, letters of recommendation, research interests and activities that demonstrate tenacity and scholarly potential.

Explore your future at Leeds

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Program Director

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Zhiyi Wang is an assistant professor of Information Systems in the division of Organizational Leadership and Information Analytics, Leeds School of Business, University of Colorado Boulder.

He received his PhD in Information Systems and Analytics from National University of Singapore. His research focuses on digital transformation in the contexts of open innovation communities, open source software, online crowdfunding, digital platforms, and artificial intelligence.

His work has appeared in leading journals including *Information Systems Research* and *Entrepreneurship Theory and Practice*.