CCAT Strategic Plan

Mission. Support, inform and promote CCAT faculty and their research endeavors to strengthen the impact and competitiveness of LAS and ISU research.

Vision. Engage Catalysis Science with Practice by connecting fundamental discoveries with technological solutions and societal needs.

Values. All members of CCAT are committed to:

- A diversity of people and ideas
- Student engagement and success
- Excellence in scholarship
- Collegiality, trust, and respect
- The responsible use of resources

Goals

Goal 1

Increase impactful and high-profile catalysis science research through funding of major research grants and new interdisciplinary activities.

Objective 1.1

Enable cross-disciplinary research engaging catalysis to build connections with areas including agriculture, environment, energy, engineering, materials, health, business, and data science.

Objective 1.2

Provide opportunities for faculty, scientist and student researchers who engage in CCAT.

Objective 1.3

Cultivate relationships with federal funding agencies and expand sources of research support.

Goal 2

Share the research accomplishments of CCAT faculty across the university, the state of Iowa, and the world.

Objective 2.1

Transform the CCAT website and our electronic communications to connect catalysis to researchers and students in centers, departments, and organizations across campus.

Objective 2.2

Provide CCAT faculty with the organizational resources to be prepared for wide-ranging applicable research opportunities and the agility to be competitive and creative in our ideas and science.

Objective 2.3

Highlight CCAT faculty research and accomplishments in and outside the university.