IMS POLYMER PROGRAM

2023 FACT SHEET

STUDENTS
87
M.S. - PH.D
POLYMER SCIENCE

FACULTY MEMBERS
18

FACULTY DEPARTMENTS
Biomedical Engineering ● Chemical & Biomolecular
Engineering ● Chemistry ● Civil Engineering ● Materials
Science & Engineering ● Physics

FACULTY EXPERTISE
• Biomedical/Biomimetic Materials
• Electronic Materials
• Materials for Energy Systems
• Smart and Responsive Materials
• Sustainable Materials

RECENT FACULTY AWARDS
• DoEd. - GAANN
• NIH - MIRA
• NIH Trailblazer
• NSF CAREER Award
• NSF - DMREF
• NSF - EFRI

ABOUT THE IMS POLYMER PROGRAM

The UConn IMS Polymer Program serves as the sole center in the State of Connecticut for graduate research and education programs focused on polymer science and engineering. Our program is a nationally and internationally recognized center of excellence for interdisciplinary research and education in the field. We are dedicated to meeting the educational needs of our graduate and professional students and we provide lifelong learning opportunities in the study of polymeric materials. We take pride in the assistance we bring to Connecticut industry in advancing the development of polymer technology, as well as the development and global dissemination of a knowledge base of polymeric materials.

Our faculty pursue intellectual excellence in an environment that integrates teaching, research, and service and is renowned for its expertise in the synthesis, characterization, engineering, and molecular design of polymeric materials systems. As a leader in polymer research and education programs, the UConn IMS Polymer Program attracts an intellectually rich and culturally diverse community of students and scholars.

CONTACT US

ADMISSIONS
We encourage prospective students to visit our admissions site on the web. Apply by January 1, 2024.

PROGRAM SITE
Visit our website for additional details about our program.

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LEADERSHIP & ADMINISTRATION

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Xueju “Sophie” Wang  
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