

CCMR Winter 2024 Newsletter



Director's Message

Frank Wise, AEP

Welcome to the December newsletter of the Cornell Center for Materials Research. In this issue, we highlight the upcoming Member Meeting, and new CCMR Faculty and staff members in 2024.

We are also excited to tell you about a transition in the leadership of the CCMR. I will be stepping down at the end of this year, and Professors Katja Nowack of Physics and David Muller of Applied and Engineering Physics will start as Co-Directors of the Center in January 2025. It has been my pleasure to work with the outstanding faculty, staff, and students in the Center. Professors Nowack and Muller have been integral parts of the Center for some time, so the CCMR is in good hands!



Faculty Awards



Congratulations to <u>Jingjie Yeo</u> for winning an <u>NSF</u> <u>Faculty Early CAREER Develpment Award</u>. Jinjie is an Assistant Professor in the Department of Mechanical and Aerospace Engineering. Professor Yeo will use the \$400,000 (over five years) to "advance computational modeling and simulations that offer new insights into the nanoscale mechanics of healthy and diseased mucus in the human gut." For more information about the award, please see the <u>Cornell Chronicle</u> article.

New CCMR Faculty Members in 2024

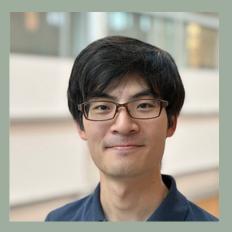
Welcome to the Center! Faculty members who joined in 2024:



Chloe Fannie Arson Professor, CEE



Eric Dufensne Professor, MSE & LASSP/Physics



Kenji Yasuda Assistant Professor, AEP



New CCMR Staff Members in 2024

Welcome to the Center! Staff members who joined in 2024:



Sean Donlon Scientific Glassblower and Glass Shop Manager B-66 S.T Olin Lab <u>sed244@cornell.edu</u>



Alicia Tripp Clark Materials Research Support Staff Clark Hall, Room D-21F <u>amt342@cornell.edu</u>

The Cornell Center for Materials Research (CCMR) is an interdisciplinary research center at Cornell University dedicated to advancing materials science research and innovation. Our Mailing Address is: 627 Clark Hall, Cornell University, Ithaca, NY 14853 Visit the CCMR Website! <u>(www.ccmr.cornell.edu)</u>