



## UNC Energy Frontier Research Center Center for Solar Fuels

**University of North Carolina at Chapel Hill (UNC-CH)** 

## **VISION**

To provide the basic research to enable a revolution in the collection and conversion of sunlight into storable solar fuels.

## **MISSION**

To conduct research on dye-sensitized photoelectrosynthesis cells (DSPECs) for water oxidation and tandem cells for the reduction of carbon dioxide to carbon-based solar fuels.



Center Director
Thomas J. Meyer
Arey Distinguished Professor of Chemistry
tjmeyer@unc.edu
919-843-8313



Co-Deputy Director
John M. Papanikolas
Professor of Chemistry
john\_papanikolas@unc.edu
919-962-1619



Co-Deputy Director Gerald J. Meyer Professor of Chemistry gjmeyer@email.unc.edu 919-962-6320



Assistant Director
Catherine M. Heyer, Ph.D.
cmheyer@unc.edu
919-962-2304

www.efrc.unc.edu

UNC Energy Frontier Research Center Department of Chemistry Campus Box 3290, Caudill, Kenan & Murray Laboratories University of North Carolina at Chapel Hill Chapel Hill, NC 27599-3290















