CIDA News

Chobani Scholars program supports future NYS dairy leaders

“The industry needs more involvement from younger, progressive dairy people who will push agriculture to meet the needs of future consumers and industry demands, while innovating operations and practices to create breakthroughs in production.”

Novel liquid crystal metalens offers electric zoom

The proof of concept opens the door to a range of compact varifocal lenses for possible use in many imaging applications such as satellites, telescopes and microscopes, which traditionally focus light using curved lenses that adjust using mechanical parts.

Study tracks food’s value from farm to plate globally

“The big economic players in the food we consume aren’t actually the primary producers on farms, so when we think about food issues ... maybe we need to spend a little bit more time thinking about what’s happening in that post-farmgate value chain, with the processors, manufacturers, wholesalers, retailers and restaurants.”

Digital Agriculture in world news

NIFA Invests $7M in Digital Agriculture Technologies – NIFA USDA

The award launches the COALESCE—short for COntext Aware LEarning for Sustainable CybEr-agriculture systems—Cyber-Physical System, which will focus on operations of farm managing like sensing, modeling, and decision-making at the level of individual crops.
Upcoming CIDA Events

ZOOM ONLY: Andrew McDonald, Assoc. Professor, School of Integrative Plant Science/Global Development
Monday, July 12, 12:00-12:45pm seminar; 12:45-1:00pm Q&A
Zoom link, pw: cida

Other Events of Interest

Eastern Viticulture and Enology Forum - Town Hall: Questions from the Field

In collaboration with viticulture and enology extension programs at: Ohio State University, University of Maryland, Rutgers University, North Carolina State University, University of Tennessee, Texas Tech, Texas A&M, Iowa State University, Purdue University, University of Minnesota, Michigan State University, and the University of Wisconsin

Tuesdays: June 8th, July 13th, August 10th, and September 7th; Registration required

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