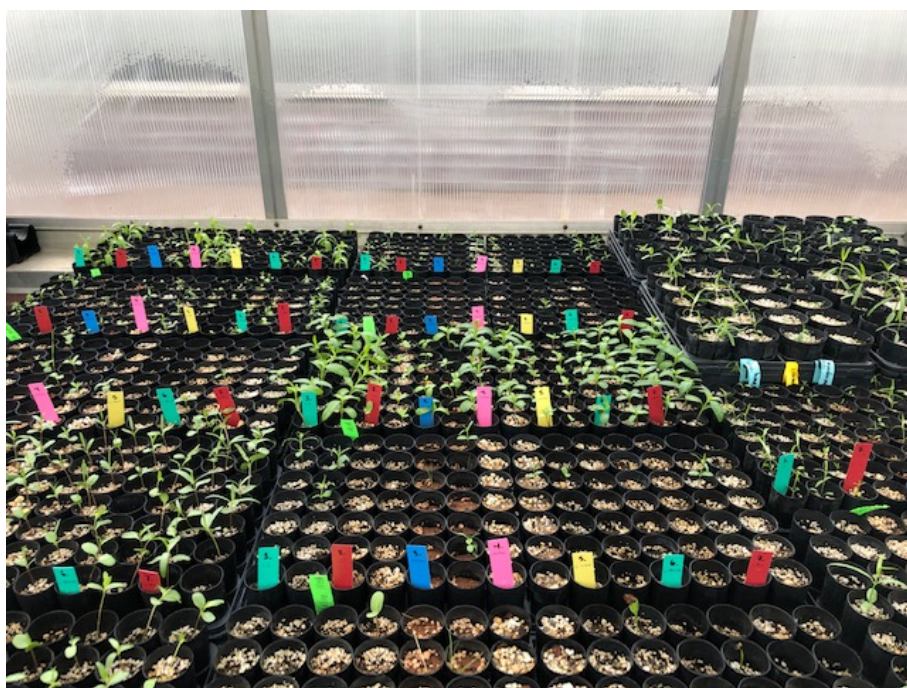


SCHOOL of FORESTRY

Monthly Newsletter

FEBRUARY 2021



NAU FORESTRY PROGRAM

The NAU forestry program is a vibrant, diverse and active place of learning and research and a feeling of community. Here are just some of the activities this month of our internationally distinguished faculty and researchers.

NAU SCHOOL OF FORESTRY

The School of Forestry is a gateway to a fulfilling forestry career; it's also an invitation to create sustainable solutions for the natural world and outdoor enjoyment for years to come.



PUBLICATIONS THIS MONTH

Featured Faculty: Tom Kolb, Alark Saxena

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AWARDS & GRANTS

Faculty and students: Jack Burnett, Carol Chambers, Savanna Cierley, Catrin Edgeley, Yeon-Su Kim, Jacque Lyman, Charlotte Rozanski, Alark Saxena, Jordyn Upton, and Faith Walker

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PRESENTATIONS & OUTREACH

Ernawatu Apriani, Carol Chambers, Catrine Edgeley, Nadine Laporte, Andika Putraditama

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For more information visit
nau.edu/forestry



PUBLICATIONS: [NAU Authors in Bold, * Undergraduate Student]

Chu, H., et al. **T. Kolb**, B. Law, X. Lee, M. Litvak, H. Liu, J. W. Munger, A. Noormets, K. Novick, S. Oberbauer, W. Oechel, P. Oikawa, S. A. Papuga, E. Pendall, P. Prajapati, J. Prueger, W. L. Quinton, A. D. Richardson, E. S. Russell, R. L. Scott, G. Starr, R. Staebler, P. C. Stoy, E. Stuart-Haëntjens, O. Sonnentag, R. C. Sullivan, A. Suyker, M. Ueyama, R. Vargas, J. D. Wood, D. Zona. Representativeness of eddy-covariance flux footprints for areas surrounding AmeriFlux Sites. 2021. *Agricultural and Forest Meteorology* 301–302: 108350. <https://doi.org/10.1016/j.agrformet.2021.108350>

Swanson, H.A., Svenning, J.C., **Saxena, A.**, Muscarella, R., Franklin, J., Garbelotto, M., Mathews, A.S., Saito, O., Schnitzler, A.E., Serra-Diaz, J.M. and Tsing, A.L., 2021. History as grounds for interdisciplinarity: promoting sustainable woodlands via an integrative ecological and socio-cultural perspective. *One Earth*, 4(2), pp.226-237.



NEW GRANTS:

Alark Saxena, Yeon-Su Kim NAU Research Bridging Seed Grant to develop a larger project on Wood Based Infrastructure for Urban Resilience in Mountain Landscapes focused on the Himalayas.

NEW AWARDS:

Charlotte Rozanski 2nd Place Oral Presentation award at the recent Joint Annual Meeting of the Arizona and New Mexico Chapters of the Wildlife Society. (advisor Carol Chambers) <https://wildlife.org/nm-chapter/annual-meeting/>

Jack Burnett Jim and Lyra Watwood Merit Scholarship by the College of Graduate Studies (advisor Catrin Edgeley)

Savanahha Cierley, Jordyn Upton, Jacque Lyman
Recipients of the Gold Axe Award for Spring 2021.
<https://nau.edu/leap/goldaxe/>



PRESENTATIONS/OUTREACH:

Carol Chambers served as a panel member on the report for the Blue Ribbon Panel on the Surveillance, Management and Research of Vampire Bats and Vampire Bat Rabies in the U.S.

Carol Chambers was an invited speaker for the Virginia Chapter of The Wildlife Society Meeting; presentation on diversity, equity, and inclusion titled The Importance of Diversity.

<https://sites.google.com/vt.edu/2019vatwsannualmeeting/home>

The NAU Forestry Club (faculty advisor: Catrin Edgeley) has partnered with the Northern Arizona chapter of the Society of American Foresters to begin a mentorship program. NAU students are partnered with local forestry professionals from a range of forestry-related organizations and agencies to help build new connections and gain hands-on experience. Approximately 20 mentors and mentees met over Zoom to kick off the program in early February.

Nadine Laporte participated as an expert panellist at an event organized by the ClimateWorks consortium of foundations (www.climateworks.org) focused on Natural Carbon Dioxide Removal solutions.

