CURRICULUM VITAE FOR EXTENSION EDUCATOR FACULTY

University of Idaho

NAME: Anthony Scott Simerlink

DATE:10/31/2024

RANK OR TITLE: Assistant Extension Professor

DEPARTMENT: University of Idaho Extension, Central District

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DATE OF FIRST EMPLOYMENT AT UI: June 7th, 2021

DATE OF TENURE: Untenured

DATE OF PRESENT RANK OR TITLE: May 13th, 2024

EDUCATION BEYOND HIGH SCHOOL:

Degrees:

M.S., 2024 General Agriculture, Washington State University, Pullman, Washington. B.S., 2017 Integrative Organismal Biology, Idaho State University, Pocatello, Idaho.

EXPERIENCE:

Teaching, Extension and Research Appointments:

Assistant Professor and County Extension Educator, University of Idaho, Power County, May 13, 2024 – Present. Research Assistant – Idaho Sustainable Agriculture Initiative for Dairy, University of Idaho Kimberly, Idaho 2021-2024. Research Assistant, Ray J. Davis Herbarium Collections, June 2017 – December 2017.

Academic Administrative Appointments:

County Chair, Power County Extension Office, May 2024 – Present. University of Idaho, American Falls, Idaho May 2024 – Present.

Non-Academic Employment including Armed Forces:

Inventory Manager and Assistant Grower, Nature Nursery, 2018 - 2021 Burley, Idaho.

TEACHING ACCOMPLISHMENTS:

Areas of Specialization:

General Agriculture 4-H Youth Development Horticulture

Courses Taught:

Interns/Students Advised:

Materials Developed:

Workbooks, Manuals:

Webpages:

Video Productions:

Displays and Posters:

PowerPoint/Slide Presentations:

Non-Credit Classes, Presentations, Workshops, Seminars, Invited Lectures, etc.:

4-H Youth Development

Eastern Idaho Market Goat Show, September 5, 2024. Power County Fair, Power County, August 5-9, 2024. 4-H Camp, Gross Games and Plant Identification, seven classes Alpine, Wyoming, June 10-12th 2024. 4-H Lamb and Goat Weight in May 29, 2024.

Horticulture

Simerlink, A. S. Two Composting Workshops, Master Gardener Regional Convention July 19, 2024.

Simerlink, A. S. and M.E. de Haro Martí. 2022. Home composting class. Hailey, ID. April 22, 2022.

de Haro Martí, M.E. and **A. S. Simerlink**. 2023. Hands-on greenhouse cover replacement training. Kimberly R&E Center. Kimberly, ID. June 6, 2023.

SCHOLARSHIP ACCOMPLISHMENTS:

Publications, Exhibitions, Performances, Recitals:

Refereed:

Books:

Book Chapters:

Journals:

Extension Publications:

Professional Meeting Abstracts and Proceedings:

Peer Reviewed/Evaluated:

Extension Publications:

Journals:

Professional Meeting Abstracts and Proceedings:

Mena, M., L.R Schott, M.E. de Haro Martí, and **A. S. Simerlink**. Effects of Using Cover Crops in a Dual-Crop or Double-Crop System in Corn Silage on Dairy Waste Amended Ground in Southern Idaho. ASA, CSSA, SSSA International Annual Meeting, St. Louis, MO. (Abstract). 2023. https://scisoc.confex.com/scisoc/2023am/meetingapp.cgi/Paper/153488.

Research Reports:

New Curricula Developed:

Refereed (in press):

Peer Reviewed (in press):

Other:

University of Idaho Extension Impact Statements:

Simerlink, A.S. Horticulture inquiries highlight need for Master Gardeners Program 2024.

Abstracts and Proceedings:

Research Reports:

Thesis and Dissertations:

Simerlink, A.S. Design and implementation of a pilot scale composting system to measure air emissions and nutrient characteristics from dairy manure using different amendments, Washington State University, 2024.

Scholarly Presentations and Other Creative Activities:

Displays and Posters:

Professional Meeting Papers, Workshops:

Patents:

Grants and Contracts Awarded:

Internal Funding Awarded:

Simerlink, A.S. University of Idaho Extension, \$500 Endowment Travel Stipend to attend NAE4-HYDP conference 2024.

In-kind and Industry Support:

Scholarship Honors and Awards:

SERVICE:

International:

National:

Regional:

State:

University of Idaho:

College:

Extension:

District:

Central District Marketing Committee, 2024 – Present.

County/Local:

Professional and Scholarly Organizations:

Idaho Association of County Agricultural Agents, 2024 - Present.

Outreach Service:

Classes, Workshops, Seminars, Share Fairs and Tours Organized:

Miscellaneous Extension Publications:

Popular Press:

Simerlink A.S. Prepare Your Garden & Flower Beds for Winter. City of Gooding Community Newsletter, Facebook. October 2024.

Simerlink A.S. Prepare your garden and flower beds for winter: Essential fall tips for a thriving spring Eastern Idaho News, Farm and Ranch, September 1, 2024.

Simerlink A.S. Understanding soil texture: A key to successful gardening Eastern Idaho News, Farm and Ranch, August 4, 2024.

Interview Articles:

Klassen, C. Simerlinks Begins career as P. C. Extension educator, The Power County Press, May 29, 2024.

Media Presentations:

Webpages/Social Media:

University of Idaho Extension, Power County Extension Facebook page, 2024 - Present.

Applied Research/Demonstration Trials:

S. Hines, J. Thomas, G. Loomis, A.S. Simerlink. Drilling vs broadcast seeding of cover crop into corn, Kimberly, Idaho, 2024 – Present.

de Haro Martí, M.E., S. Hines, A.S. Simerlink, J. Packham, G. Loomis, and L. Schott. Dual (interseeding) and double cropping with cover crops and corn silage. Idaho Sustainable Initiative for Dairy (ISAID), a USDA-NIFA-AFRI Sustainable Agricultural Systems grant. Applied research. 2021-Present.

de Haro Martí, M.E., **A.S. Simerlink**, and M. Chahine. Improving dairy compost methods and quality to better manage nutrients, soil health, and crop production while reducing environmental impact. Idaho Sustainable Initiative for Dairy (ISAID), a USDA-NIFA-AFRI Sustainable Agricultural Systems grant. Applied research. 2021-Present.

Judging:

Review Activities:

Community Service:

Service Honors and Awards:

PROFESSIONAL DEVELOPMENT:

Teaching:

Scholarship:

Outreach:

Regional Master Gardener Convention, Rexburg, Idaho, July 19, 2024 Horticulture and Small Farm PET Inservice, University of Idaho Extension, Tamarack Resort, July 9-11, 2024.

Administration/Management:

National Association of Extension 4-H Youth Development Professionals NAE4-HYDP October 15-17, 2024.

Central district faculty meeting, Jerome, Idaho, October 10,2024.

National Association of County Agricultural Agents NACAA Western Region, Sandpoint, Idaho August 23-25, 2024.

University of Idaho new faculty orientation, Moscow, Idaho, August 12-14, 2024.

County Chair Training, University of Idaho Extension, Twin Falls, Idaho July 17-18, 2024.

Idaho Association of County Agricultural Agents IACAA summer meeting. Albion, ID. June 5-6, 2024.