School of Agriculture Land Resources Manage

Degree Candidates

Carol E. Lewis, Interim Dea

Bachelor's Degrees:

Jennifer L. Arseneau cum laude	B.S.	Natural
Golden Key Honor Society Resources		Resour
Anna C. Atchison	B.S.	Natural
		Plant, A
Allegra Olivia Valentina Banducci	B.S.	Natural
		Resour
Michael Barraclough	B.S.	Natural
-		Plant, A
Lisa Baxter	B.S.	Geogra
Craig W. Bosveld	B.S.	Natural

Stephen Edward Winslow cum laude	B.S.	Natural
Golden Key Honor Society		Plant, A

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Amy Nicole Davis	M.S.	Natural
B.S., University of Alaska, 2000		
Julieanne Leigh Fogde	M.S.	Natural
B.S., Evergreen State College (Washington),	1995	
Jamie Hollingsworth	M.S.	Natural
B.S., University of Alaska, 1997		
Laura Hartman Walker	M.S.	Natural
B.A., University of Alaska, 1995		
Brenda Wilmore	M.S.	Natural
B.S., University of Montana, 1986		

Ph.D Xiao Yan Dai

Ph.D. Soil Cl Progra

Ph.D. Applie

B.S., Shen Yang Agricultural University (China), 1984 M.S., Shen Yang Agricultural University (China), 1987

Thesis: Bioavailability and Chemical Characterization of Soil O This thesis evaluated bioavailability and chemical characteristics Arctic soils. Laboratory incubation technique was used to determ SOM. Solid-state and liquid-state 13C NMR, pyrolysis-gas chro spectrometry, wet chemical fractionation and amino sugars deter to evaluate the chemical composition of SOM. Major Professor: Dr. Chien-Lu Ping

David C. Maddux

B.S., University of Alaska, 1994

Interdi Thesis: Constructed Wetlands for Wastewater Treatment in the Assessing the capability of macrophytes indigenous to the subar from wastewater and determining the feasibility of using constru wastewater treatment in a subarctic environment with a focus on Major Professor: Dr. Stephen D. Sparrow