## May 20, 2015: SIG Meeting (Agricultural Literacy)

**Embassy Suites: Majestic B** 

Attendees:

Debra Spielmaker, Utah State University Kellie Enns, Colorado State University Denise Stewardson, Utah State University Gaea Hock, Mississippi State University Michael Martin, Colorado State University Kathryn Stofer, University of Florida

Jennifer Keshwani, Nebraska Cooperative Extension

Ania Wieczoreli, University of Hawaii

Cory Forbes, University of Nebraska-Lincoln Cary Trexler, University of California, Davis Carley Calico, Mississippi State University Michael Newman, Mississippi State University

Alee Gunderson, FFA

Isabel Whitehead, Sul Ross State University Theresa Murphrey, Texas A&M University

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The Agricultural Literacy Special Interest Group (SIG) meeting was called to order at 8:40 a.m. by Kellie Enns, SIG chair.

Enns reported that she attended the Agricultural Education Research meeting (NCAC024) this morning. As a result of the conversations at that meeting, she strongly feels the need to establish a disciplinary base in our profession to facilitate collaboration amongst research groups. Additionally, she recommends that the Agricultural Literacy establish highly productive work groups to produce research which can be shared.

Enns distributed a questionnaire and asked participants asked to indicate their research interests. The group shared responses and Enns collected questionnaires. She will compile the results and include those in the meeting minutes.

Discussion ensued regarding the need for including "agricultural literacy" as key words for searches in research publications. Other words suggested were food literacy, food system, fiber, agriscience, ag STEM, agri-food system, agri-tourism, agro-tourism, natural resource literacy, garden-based education, agro-ecology, school gardens, environmental literacy, ag-vocacy, agrijustice, eco-justice, science literacy, literacy, agricultural advocate, agricultural ambassador.

The question was asked: How does this group convey "agricultural literacy" to the masses in terms the public uses and/or recognizes?

Spielmaker briefly reviewed the National Agricultural Literacy Outcomes (NALOs) and Agricultural Literacy Logic Model (http://w2006.wikispaces.com/).

The next W2006 multistate meeting is in Corvallis, September 2015, in conjunction with the Western Region meeting of the American Association of Agricultural Education (AAAE). The committee will look at ways to maximize work time during this meeting.

The goal of today's SIG meeting: Each participant is to choose at least one research objective (W2006)—related to a specific audience—on which to focus in the coming months. Participants will then meet within a group sometime during the AAAE meeting to get projects and plan of work outlined.

Participants' selected objectives and audiences:

## Objective 1: Assess agricultural knowledge

Whitehead: secondary students

Forbes: K-12 students Keshwani: K-12 students

Trexler: K-6 (5<sup>th</sup> graders), pre-service students

## Objective 2 Assess attitudes and perceptions concerning agriculture

Newman: parents, public

Stofer: parents Martin: public

Enns: adult, post-secondary

## **Objective 3: Evaluate existing agricultural literacy programs**

Spielmaker: pre-service students Spielmaker: pre-service students Murphrey: pre-service students Wieczoreli: K-12 students Whitehead: K-12 students Gunderson: 7-12 students

Group recommending using the NALOs and choose a topic/thematic area (science, plants & animals, food, STEM) on which to focus the research.

Note: Stofer is grant-funded and is willing to cooperate with committee members on initiatives and funding.

Meeting adjourned at 10:30 a.m.

Respectfully submitted,

Venne M Stewardson

Denise Stewardson