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## *Kerri Richardson*

School of Education  
Assistant Professor - Curriculum and Instruction  
Date of Hire: 2005  
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### **Academic Background**

Ph.D.	2005	University of Oklahoma	Mathematics Education
M.Ed.	2001	University of Oklahoma	Mathematics Education
B.S.	1995	University of Oklahoma	Elementary Education

### **WORK EXPERIENCE**

#### **Other Teaching Activities**

##### **Course (Existing) - Compensated Redesign**

- 2005 - CUI 250 Teaching as a Profession
- 2005 - CUI 380 Elementary Mathematics Methods
- 2005 - CUI 518 Middle Grades Mathematics Methods
- 2005 - CUI 628 Trends and Issues in Curriculum & Instruction

##### **Student Assign-Supervised Research (GRAD)**

- 2005 - EDMA 3153 Early Mathematical Concepts

### **INTELLECTUAL CONTRIBUTIONS:**

#### **Refereed Articles**

- Richardson, K. (in press). Developing geometric reasoning and problem solving cultures in elementary classrooms quick draw. *The Oklahoma Mathematics Teacher Newsletter*.
- Richardson, K. (2004). Deterritorializing the curriculum: Postcultural logic and dynamic process. *Democratic Responses in an Era of Standardization*.
- Richardson, K., Collins, J., & O' Brien, N. (in press). Contributed bar graph, circle graph, coordinate graph, data analysis, deductive reasoning, inductive reasoning, line graph, logicism, probability, and scatter plot. *Greenwood Dictionary of Education*.

#### **Presentation of Non-Refereed Papers**

##### **National**

- Richardson, K. (2004). *Deconstructing privilege: Permutations from the centers to the margins*. Invited presentation at American Association for the Advancement of Curriculum Studies Annual Meeting, San Diego, CA.
- Richardson, K. (2004). *Flights of fancy: Deleuze meets Foucault in a high school flight academy*. Invited presentation at AERA, San Diego, CA.
- Richardson, K. (2003). *GEAR UP with the OU Sooner Flight Academy*. Invited presentation at Research Council for Mathematics Learning Annual Conference, Tempe, AZ.
- Richardson, K. (2003). *Why mathematics?* Invited presentation at Research Conference for Mathematics Learning Annual Conference, Tempe, AZ.

Richardson, K. (2003). *GEAR UP with the OU Sooner Flight Academy*. Invited presentation at GEAR UP National Conference, Washington, DC.

### **Regional**

Richardson, K. (2004). *Complexities, boundaries, and mentalities of curriculum: Reading Dorothy Allison, M.T. Anderson, and Brent Davis*. Invited presentation at Conference on Curriculum Theorizing and Classroom Practice, Dayton, OH.

### **Local**

- Richardson, K. (2004). *Expanding the curricular terrain*. Invited presentation at Oklahoma Educational Studies Association, Stillwater, OK.
- Richardson, K. (2004). *Using Quick Draw in the elementary classroom to develop and enhance problem solving and geometric reasoning*. Invited presentation at Oklahoma Council of Geometric Reasoning, Oklahoma City, OK.
- Richardson, K. (2003). *Building Hovercrafts with the OU Sooner Flight Academy*. Invited presentation at GEAR UP Conference, Tulsa, OK.
- Richardson, K. (2003). *Post-structural approaches to curriculum*. Invited presentation at Curriculum & Pedagogy Conference, Atlanta, GA.
- Richardson, K. (2003). *Introduction to GEAR UP*. Invited presentation at University of Oklahoma Educational Psychology Studies Graduate Student Organization mini-conference, Norman, OK.
- Richardson, K. (2002). *Getting in gear with OU GEAR UP*. Invited presentation at University of Oklahoma Center for Educational and Community Renewal Winter Institute Conference, Norman, OK.
- Richardson, K. (2002). *Come and soar with the OU Sooner Flight Academy*. Invited presentation at GEAR UP State Conference, Lone Wolf, OK.
- Richardson, K. (2002). *GEAR UP meets America counts: Coordinating efforts through federal funding initiatives for improving student achievement*. Invited presentation at Oklahoma Association of Colleges for Teacher Education Conference, Edmond, OK.

## **SERVICE:**

### **Service to the University**

#### **University assignments:**

##### ***Chair:***

2000-2001: Research Bureau and GEAR UP Director: Coordinated writing and submission of years four, five, and six GEAR Up proposal. Maintained and coordinated GEAR Up budget. Coordinated writing grant informational handout once per semester for faculty and graduate student usage.

##### ***Member:***

2004-2005: College of Education Mathematics Certification Committee: Committee Service

2004-2005: OU NCATE Committee: Serving as a participant on the supervision interns committee

2002-2003: GRANT REVIEWER: Participated in grant review process for the Oklahoma Educational Technology Trust and the Oklahoma Achievement through Collaboration and Technology Support.

##### ***Other Institutional Service Activities:***

2004-2005: OU Mathematics Education Internship Participant in area high schools

### **Service to the Profession**

#### **Member: Committee/Task Force**

2004: Research Council on Mathematics Learning Annual Conference, Event Coordinator (National).

**Other Professional Service Activities**

2002: NCTM Regional Conference Volunteer, Conference Volunteer (National).

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