# Jabari Paul Cain, Ph.D.

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#### **EDUCATION**

University of Nebraska-Lincoln - Lincoln, Nebraska

**Doctorate of Philosophy** 

Concentration: Instructional Technology Major Advisor: Dr. Al Steckelberg Graduation Date: December 2008

Dissertation Topic: Making Sense Out of Technology in the Classroom:

Exploring Computer Based Learning Through Podcasting

**Preparing Future Faculty Fellow**, Office of Graduate Studies, University of Nebraska-Lincoln - Lincoln, Nebraska (2007 - Present)

- Program created to facilitate faculty job preparation
- Receiving mentorship from Nebraska Wesleyan University faculty member Dr. Michael McDonald

University of Northern Iowa - Cedar Falls, Iowa **Master of Arts in Educational Technology** May 2002/ GPA 3.79

Florida Agricultural and Mechanical University - Tallahassee, Florida **Bachelor of Science - Elementary Education**April 2000/Cum Laude

## **TEACHING EXPERIENCE**

# **POSTSECONDARY**

Tift College of Education, Mercer University - McDonough, Georgia Assistant Professor: Educational Technology (2009 - Present)

- Provided instruction on current technologies within education with a special emphasis on the personal computer, resources through the Internet, instructional software and the current state of technology in education.
- Students developed a better understanding on how to integrate a wide variety of teaching methods, strategies, technologies and materials.

Tift College of Education, Mercer University - McDonough, Georgia Assistant Professor: Professional Development Seminar I, II, III and IV (2009 - Present)

- Assisted students in the development of their electronic portfolios for future employment.
- Educated students to think critically and enhance their writing skills to document their growth towards becoming a transforming practitioner in education.

College of Education and Human Sciences, University of Nebraska-Lincoln - Lincoln, Nebraska

# Lecturer: Teaching Reading in Elementary Schools (2009)

- Aided students in developing a foundational knowledge of reading processes and its instruction
- Instructed students on a wide range of instructional practices, approaches, methods, and curriculum materials to support reading in the elementary setting

College of Education and Human Sciences, University of Nebraska-Lincoln - Lincoln, Nebraska

# Lecturer: Teaching Language Arts in Elementary Schools (2009)

- Assisted pre-service teachers in developing an understanding of the phonological system: phonemic awareness, phonics, and spelling
- Aided students in establishing a rationale for using writer's workshop, six traits and how to sustain these strategies to support students as effective writers across the curriculum

Educational Administration, University of Nebraska-Lincoln - Lincoln, Nebraska *Co-Instructor: Assessing On-line Learning* (2008)

- Assisted students in developing a better understanding of the various methods for the conduction assessment of face-to-face and on-line learning
- Educated students in the various aspects of on-line assessment and how to establish a personal on-line assessment strategy

GRADES: KINDERGARTEN - 6

Shabazz Public School Academy, Lansing, Michigan *1st Grade Teacher* (2002 - 2004)

- Instructed 1<sup>st</sup> grade students all subjects to meet and exceed the state educational standards and benchmarks
- Technology Curriculum Planning Committee chair

Price Laboratory School, Cedar Falls, Iowa

Technology Coordinator (2000 - 2002)

- Instructed students and teachers on various technology applications on both the Windows and Macintosh platform
- Responsible for the distribution and maintenance of audio/visual equipment

Maclay Elementary School - Tallahassee, Florida Second Grade Student Teacher (2000)

- Successfully planned, implemented, and assessed the students
- Established collaborative partnerships with staff, students and parents

Mid Michigan Public School Academy - Lansing, Michigan *Substitute Teacher* (1998 - 1999)

• Responsible for the effective delivery of the curriculum to K-8 students

# CAMP PROGRAMS

National Youth Sports Program, University of Nebraska-Lincoln - Lincoln, Nebraska *Day Camp Counselor* (2004)

- Implemented sports and educational activities for middle school youth
- Partnered with fellow college students to establish the camp curriculum

Camp Adventure Youth Services - Yokosuka Naval Base, Japan *Day Camp Project Coordinator* (2002)

- Managed thirty-five camp counselors and directors
- Oversaw day camp staff and their daily activities

Camp Adventure Youth Services - Zama Army Base, Japan

Day Camp Project Coordinator (2001)

- Managed day camp counselors on a daily basis
- Implemented weekly activities for military youth

Camp Adventure Youth Services - Yongson Army Base, Korea *Day Camp Director* (2000)

- Supervised staff and camp related activities with the School Age Services' point of contact
- Managed programming of weekly activities for staff

Camp Adventure Youth Services - Yongson Army Base, Korea *Day Camp Counselor* (1999)

- Instructed school age students in arts & crafts, high/low active games and songs
- Coordinated weekly activities

#### CERTIFICATIONS

- State of Michigan, Teaching Certificate, Grades K-8
- Ingham Intermediate School District, Literacy Frameworks K-3

#### RESEARCH INTERESTS

- How teachers evaluate emerging learning technologies in the classroom
- Ways to improve the instruction of technology with teachers
- K-12 perceptions on technology use/nonuse in the classroom

#### RESEARCH EXPERIENCE

Cain, J. (2008). Making sense out of technology in the classroom: Exploring computer based learning through podcasting

Primary Investigator (2007 - 2008)

- Explored how two socials studies teachers incorporated podcasting within their classrooms through a qualitative comparative case study
- Provided a rich description of the teachers' experiences of podcasting with their students and how they evaluated this emerging learning technology

Cain, J. (2008). A pedagogical approach to podcasting in higher education *Primary Investigator* (2008 - Present)

- Research assistant for the University of Nebraska Lincoln's New Media Center
- Researched best practices of podcasting in higher education and the benefits of this emerging learning technology

Cain, J. (2008). A celebration of 100 years with the college of education at the university of nebraska lincoln

Primary Investigator (2008)

- Personally assisted the dean of the College of Education with research involving ten alumni and their contributions to the community
- Conducted several interviews of alumni, researched their backgrounds and created ten biographical sketches dating back to the early 1900s

Cain, J. (2006). Incorporating a document camera projection unit within the world of art education.

Primary Investigator (2006)

- Utilized qualitative research methods to examine how a documents camera effected the teaching strategies of an art teacher
- Examined the students' responses to the document camera in use through multiple observations

Cain, J. (2005). Is school funding well spent on technology?: A case study of computer usage among elementary school teacher

Primary Investigator (2005)

- Utilized qualitative research methods to analyze computer usage amongst elementary school teachers
- Examined teachers' beliefs about the state of technology in education and the impact of technology integration

# **PRESENTATIONS**

*NATIONAL* 

Li, L., Cain, J., Starker, T.V., Steckleberg, A.L., (2005). Comparing peer assessment with instructor assessment in a technology-mediated peer reviewing system. Paper presented at the annual meeting of the Society for Information Technology and Teacher Education, Phoenix, Arizona.

- Cain, J. & Butts, C. (2002). Implementing web casting to augment the field clinical experience for the elementary pre-service teachers. National Association of Laboratory Schools (NALS), San Juan, Puerto Rico.
- Cain, J. & McDonald, T. (2002). *Utilizing quicktime vr within our classrooms*. National Association of Laboratory Schools (NALS), San Juan, Puerto Rico.

# STATE AND REGIONAL

- Daigle, B., & Cain, J. (2009). Podcasting in the classroom: An emerging technology for students with Emotional or Behavioral Disorders. Florida Council for Exceptional Children, Daytona Beach, Fl.
- Bentz, D. & Cain, J., Lazarevic, B. (2009). *Making the transition from Web 1.0 to 2.0: Taking advantage of social networks within the classroom.* Nebraska Excellence in Education Conference, Lincoln, Nebraska.
- Bentz, D. & Cain, J. (2009). *Using technology to enhance learning*. University of Nebraska Lincoln Extension Faculty and Staff In-Service, Lincoln, Nebraska.
- Cain, J. (2008). Making sense out of technology in the classroom: Exploring computer based learning through podcasting. Paper presented at the University of Nebraska-Lincoln College of Education and Human Sciences Student Research Conference, Lincoln, Nebraska.
- Cain, J. (2008). Beyond the start up button: Technology at Shabazz. El-Hajj Malik El Shabazz Public School Academy, Lansing, Michigan.
- Cain, J., & Schmit, D. (2008). Let the data tell the story: 21st century problem solving. Nebraska Educational Technology Association (NETA), Omaha, Nebraska.
- Bentz, D., Cain, J., Steckelberg, A. (2007). *Techies share all: Building basic web pages, using blackboard as instructors and more*. University of Nebraska Lincoln Student Research Conference, Lincoln, Nebraska.
- Cain, J. (2007). *Hardware*, *software and web resources at Shabazz*. El-Hajj Malik El Shabazz Public School Academy, Lansing, Michigan.
- Beverly, T., Cain, J., Johnson, Y., Turner, C. (2007). *Members of the UNL black graduate student association share their stories*. Big XII Conference on Black Student Government, Lincoln, Nebraska.
- Cain, J. (2006). *Implementing technology into science education*. Summer Institute for Teachers Michigan State University, East Lansing, Michigan.
- Cain, J. & Li, L. (2006). *Utilizing the four design principles of robin williams*. Nebraska Educational Technology Association (NETA), Omaha, Nebraska.

- Cain, J. (2005). *Incorporating imovie hd into the school setting by way of macintosh computers*. Student Education Technology Association (SETA), Omaha, Nebraska.
- Cain, J. (2005). *Implementing technology into the creative arts*. Summer Institute for Teachers Michigan State University, East Lansing, Michigan.
- Cain, J. (2005). *Troubleshooting technology at shabazz*. El-Hajj Malik El Shabazz Public School Academy, Lansing, Michigan.

#### PROFESSIONAL SERVICE

#### **EVALUATION**

University of Nebraska-Lincoln, Lincoln, Nebraska (2008 - 2009) **Student Practicum Supervisor** 

- Supervised university students to build their experience in K-5 education and evaluated their performance appropriately
- Assessed students engaged in hands-on activities with students and their cooperating teachers, critiqued weekly journal writings, lead training seminars and evaluated whole group practicum teaching lessons

El-Hajj Malik El Shabazz Public School Academy, Lansing, Michigan (2002 - Present) *Technology Consultant* 

- Evaluated software and hardware beneficial to the students and faculty of Shabazz Public School Academy
- Created and maintained the Shabazz Public School Academy web site for the past seven years
- Proposed new initiatives for software and hardware implementation

#### **UNIVERSITY**

Global Leadership Summer Institute, University of Nebraska-Lincoln, Lincoln, Nebraska **GLSI Coach** (2008)

- Emphasized the importance of personal and professional development by identifying strategies for reaching goals and objectives
- Helped students develop leadership skills to enhance future performance in graduate school and/or business appointments

Student Advisory Committee, University of Nebraska-Lincoln, Lincoln, Nebraska **Student Representative** (2007)

- Provided input to help excel the department of Teacher, Learning, and Teacher Education
- Became more experienced in higher education job search committees, reviewed upcoming student/faculty activities and discussed additional departmental ideas

Office of Graduate Studies, University of Nebraska-Lincoln, Lincoln, Nebraska

# **Students of Color Recruiter** (2005 - Present)

- Travel and recruit students of color for graduate programs
- Piloted a feeder program with Historically Black Colleges and Universities

Black Graduate Students Association, University of Nebraska-Lincoln, Lincoln, Nebraska **President** (2005-2006)

- Delegated responsibilities for members based on our constitution
- Implemented activities specializing in fundraising, social events, community service, and professional development

Minority Graduate Students Association, University of Northern Iowa - Cedar Falls, Iowa **Vice-President** (2001-2002)

- Responsible for the committee of community service
- Established mentoring programs within the Waterloo area

# **AWARDS**

College of Education and Human Sciences Outstanding Graduate Teaching Award, University of Nebraska-Lincoln, Lincoln, Nebraska (2008)

Warren and Edith Day Dissertation Travel Award Recipient, University of Nebraska-Lincoln, Lincoln, Nebraska (2008)

Teaching, Learning and Teacher Education Teaching Assistantship, University of Nebraska-Lincoln, Lincoln, Nebraska (2004 - 2008)

Award Winner, Richard H. Larson Fellowship, Office of Graduate Studies, University of Nebraska-Lincoln, Lincoln, Nebraska (2004 - 2008)

Graduate Tuition Scholarship Recipient, University of Northern Iowa, Cedar Falls Iowa (2000 - 2002)

Eugene Grossman Educational Technology Scholarship Recipient, University of Northern Iowa, Cedar Falls, Iowa (2001 - 2002)

# Web Site Development and Maintenance

Shabazz Public School Academy, Lansing, Michigan (2002-Present) <a href="https://www.shabazzlearning.com">www.shabazzlearning.com</a>

My Smile Independence, New York, New York (2007-Present) www.mysmileindependence.com

The Black Graduate Student Association, University of Nebraska - Lincoln (2006-Present) www.unl.edu/bgsa

The Beta Beta Chapter of Alpha Phi Alpha Fraternity Incorporated, University of Nebraska - Lincoln (2005-Present) www.unl.edu/betabeta1906

# PROFESSIONAL AFFILIATIONS

International Society for Technology in Education Member (Present)
Society for Information Technology and Teacher Education (Present)
Nebraska Educational Association Technology (2006 - Present)
American Educational Research Association (2006 - Present)
National Association of Photoshop Professional (2006 - Present)
Kappa Delta Pi International Honor Society (1999 - Present)
Alpha Phi Alpha Fraternity Incorporated, Omaha (NE) Alumnae Chapter (2004 - Present)

#### **COMMUNITY SERVICE**

*Curriculum and Instruction Volunteer*, Clinton Elementary School, Lincoln, Nebraska 2<sup>nd</sup> grade Classroom, Teacher: Willie Banks (2004 - Present)

- Tutor students in various subjects
- Assist in curriculum development and instructional practices

### Juneteenth Entertainment Committee Member, Lincoln, Nebraska (2007)

- Assisted in promoting the event through advertisements
- Sought out additional sponsors for the annual city of Lincoln event

# African American Family Empowerment Summit Committee Member, Lincoln, Nebraska (2006)

- Provided input in the area of promotion, evaluation and additional funding resources
- Maintained the Summit's web site

Technology Committee Member, Mt. Zion Baptist Church, Lincoln, Nebraska (2003 - 2006)

- Created and maintained the church web site
- Weekly Audio Specialist

# **REFERENCES:**

# Dr. Thomas M. McGowan

Professor and Chair Department of Teaching, Learning and Teacher Education 118A Henzlik Hall University of Nebraska Lincoln, NE 68588-0355 tmcgowan2@unl.edu 402.472.2231

# Dr. Denise O'Neil Green

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# Dr. Allen Steckelberg

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