

Richard D. Edwards

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EDUCATION

Doctor of Philosophy in Music Education 2008

The University of North Carolina at Greensboro

Teaching Assistantship: Symphonic Band Conductor; Student Teaching Supervisor

Dissertation: The Neurosciences and Music Education: An Online Database Of
Brain Imaging Music Research

Master of Music in Music Education 2002

The University of North Carolina at Greensboro

Teaching Assistantship: Brass Methods Instructor; University Band Conductor

Bachelor of Music in Music Education 1996

Ohio University, Athens, OH

TEACHING EXPERIENCE

Assistant Professor of Music Education 2006-08

- Ithaca College, Ithaca, NY

Courses taught: Psychology of Music Teaching (graduate level), Wind Instrument Pedagogy, Brass Methods, Woodwind Methods, Marching Band Techniques, junior and senior student teacher supervision, and conductor of the All Campus Band (a non-music major ensemble of approximately 100 members offering one concert per semester)

General Music Teacher 2003-06

- Johnson Street Global Studies Elementary School, High Point, NC (2005-06)
Taught K-7th grade general music and beginning band
- Falkener Elementary School, Greensboro, NC (2003-05)
Taught K-5th grade general music

Student Teaching Supervisor 2004-06

- The University of North Carolina at Greensboro
Supervising student music teachers in local public schools

Symphonic Band Conductor 2003-04

- The University of North Carolina at Greensboro
Administered and conducted an audition-only, 60-member ensemble with undergraduate and graduate music majors in four concerts per year

- University Band Conductor** 2001-03
The University of North Carolina at Greensboro
Administered and conducted a 60-member ensemble comprised of undergraduate and graduate musicians in four concerts per year
- Brass Methods Instructor** 2001-03
The University of North Carolina at Greensboro
Taught brass performance and teaching techniques to music education majors
- Marching Brass Instructor** 1999-01
South Mecklenburg High School, Charlotte, NC
- High School Band Director** 1997-99
Myers Park High School, Charlotte, NC
Director of bands for a 265-member band program conducting superior-rated performances of the wind ensemble, jazz band, and marching band
- Assistant Band Director and Elementary Music Teacher** 1996-97
Tiffin City Schools, Tiffin, OH
Taught 3rd - 12th grade music classes including concert band, jazz band, marching band, 5th grade beginning band, and general music
- Field Commander** 1995
The Ohio University Marching 110 (Athens, OH)

RESEARCH EXPERIENCE

- Summer Research Assistantship Awards** 2004-05
The University of North Carolina at Greensboro
Conducted research selected for funding from among several graduate applicants (research topics shown below in conference presentations)
- Research Assistant** 2003-05
Music Research Institute, UNCG
Assisted in data collection with the following studies:
 - *Multisensory processing in conductors* (2005)
 - *Sound-level exposures of drum and bugle corps students and directors* (2004)
- SMTE Symposium Research Assistant** 2005
Assisted in the presentation of Special Action Group research questions at The Society for Music Teacher Education National Symposium held at UNCG

PROFESSIONAL ACTIVITIES & SERVICE

Publications

- "Neuromusical Research - An Overview of the Literature" co-authored chapter in, *Neurosciences in Music Pedagogy* (2008) edited by Rauscher and Gruhn.

Conference Presentations

- Perception and Cognition SRIG, MENC National Convention (Milwaukee, WI)
 - *The neurosciences and music education: An online database of brain imaging music research* 2008
- NYSSMA/CMENC Conference (Rochester, NY) 2008
- NC Music Educator's Association Conference Research Poster Session
 - *Measuring musical sound: Exploring the efficacy of spectral analysis to identify trombone tone quality* 2005
 - *The effect of verbal instruction on dynamic performance in band* 2004

Honor Band Conductor

- Onodaga All County Senior High Band (Syracuse, NY) 2007
- Orleans County All County Elementary Band (Medina, NY) 2007
- Chatham All-County High School Band (Siler City, NC) 2004

Guest Conductor

- Ithaca College Trombone Troupe 2007-08
- UNCG University Band 2004
- UNCG Wind Ensemble 2002-03
- UNCG Trombone Festival 2003
- UNCG Symphonic Band 2002
- UNCG Summer Music Camp Band 2001

Wind Ensemble CD Recordings

- *sunrise!*, (2003) conducting the UNCG Wind Ensemble performing *Celebration Overture*, by Paul Creston
- *october!*, (2002) conducting the UNCG Wind Ensemble CD performing *To Walk With Wings*, by Julie Giroux
- *whirr!*, (2002) conducting the UNCG Wind Ensemble CD performing *OK Feel Good*, by Jonathan Newman

Band Festival Adjudicator

- Cavalier Classic, Central Cabarrus High School (Concord, NC) 2002-03
- Cummings High School Band Festival (Burlington, NC) 2002
- Garner High School Band Festival (Garner, NC) 2002
- Tournament of Champions (Myrtle Beach, SC) 1999

Clinic Presentations

The University of North Carolina at Greensboro

- Sixth Annual Trombone Festival 2003
Session: *Preparing for Trombone Auditions*
- Fifth Annual Trombone Festival 2002
Session: *Fundamentals of Trombone Performance*

Administrative Assistant

- UNCG Summer Music Camp 2001-03
Assisted the camp director with the responsibilities of running one of the largest summer music camps in the United States
- UNCG Carolina Band Festival and Conductor's Conference 2001-03

Clinic Participant

- Orff-Schulwerk Association Workshop, Central Carolina Chapter 2003
- The University of Minnesota Conducting Symposium (conductor) 2001
- UNCG Carolina Conductor's Conference 1998-99

Academic Service

- Vice President of Programming, Graduate Student Association, UNCG 2001-04
- Staff Excellence Award Committee, UNCG 2003
- School of Music Curriculum Committee, UNCG 2002
- Academic Integrity Committee, UNCG 2002

TECHNOLOGY

Digital Sound Editing Technician 2002-03

Produced and edited compact disc recordings for The UNCG Wind Ensemble using Peak[®] and Toast[®] software

Spectral Analysis 2003-06

Vocal and instrumental harmonic analysis research using Kay Elemetrics CSL Model 4100

PROFESSIONAL STUDY

Conducting

- Dr. John R. Locke, UNCG 2000-03

Trombone

- Dr. Randy Kohlenberg – Professor of Trombone, UNCG 2000-03
- Dr. Reginald Fink – Professor of Trombone, Ohio University 1991-96

DISSERTATION TOPIC

The neurosciences and music education: An online database of brain imaging music research. The objectives of this dissertation were to (1) assess and clarify the current state of neuromusical research by compiling a comprehensive online database of music-related brain imaging studies, and (2) explore how this research relates to the pedagogical, psychological and philosophical foundations of music education.

Advisor: Donald Hodges

PROFESSIONAL AFFILIATIONS

- College Band Directors National Association
- Pi Kappa Lambda National Music Honorary Society
- Music Educators National Conference
- Phi Mu Alpha Sinfonia

PERSONAL DATA

Hometown: Willoughby, Ohio
Children: One boy, Chase, age 2
Hobbies: Cycling, camping, tennis, sailing, astronomy

REFERENCES

Dr. Donald A. Hodges
Director, Music Research Institute
Covington Distinguished Professor of Music Education
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Dr. John R. Locke
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Dr. Randy Kohlenberg
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