

# Curriculum Vita

Dr. Jeffrey B. Elsberry

## CONTACT DETAILS:

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## EDUCATION:

UNIVERSITY OF SOUTH FLORIDA	<b>Ph.D.</b>	Curriculum and Instruction -- <i>Adult Education</i>	1994
UNIVERSITY OF SOUTH FLORIDA	<b>M.A.</b>	Adult Education	1987
UNIVERSITY OF CENTRAL FLORIDA	<b>B.S.</b>	Respiratory Therapy	1977
FLORIDA STATE UNIVERSITY		Biology	1972-75
ECKERD COLLEGE		Biology	1971-72

## CERTIFICATIONS:

Harvard Graduate School of Education –Institute for Management & Leadership in Education			2001
FLORIDA BOARD OF MEDICAL EXAMINERS (DOH)		Respiratory Therapist	1986
NATIONAL BOARD FOR RESPIRATORY CARE		<b>R.R.T</b>	1978
NATIONAL BOARD FOR RESPIRATORY CARE		<b>C.R.T.T.</b>	1976

## PRESENT POSITION:

I transferred to my current position as **Program Director – Respiratory Care** on January 7, 2003. Daily operations for the Program Director include a primary teaching assignment in the Cardiopulmonary Technologies Programs, review of student progress and problems, limited access admissions review, full-time and adjunct faculty load assignments, curriculum review and revision, community research, staff development and personnel supervision. I am extremely pleased to be involved again, on a full time basis, in my primary profession of Respiratory Care. At this point in my career I am reminded that the facilitation of learning for students who will be tomorrow's RC professionals is clearly the most rewarding aspect of my 31 year tenure in higher education.

## ADDITIONAL ASSIGNED PROFESSIONAL ROLES AT EDISON STATE COLLEGE:

2008-Present	Budget & Operations Administrator--Museum of Medical History
2009-Present	Chair--Suncoast Pulmonary Symposium Planning Committee
2008-Present	Faculty Chair--BAS Program for Cardiopulmonary Sciences

## INSTRUCTIONAL ADMINISTRATIVE AND HIGHER EDUCATION EXPERIENCE:

2003—PRESENT	<b>Program Director</b> – Respiratory Care
2001 - 2003	<b>Provost</b> -- Collier County Campus
2000 - 2001	<b>District Dean of Instruction</b> —Division of Health and Sciences
1992 - 2000	<b>Dean of Instruction</b> --Division of Health and Sciences
1988 -1992	<b>Professor and Director-Clinical Education</b> -- Respiratory Care Program
1984 -1987	<b>Adjunct Faculty</b> -- Division of Applied Sciences

## MIAMI-DADE COMMUNITY COLLEGE

1980-83	<b>Adjunct Professor</b> --Fort Myers Satellite Respiratory Therapy Technician Program
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## MEDICAL AND ADMINISTRATIVE EXPERIENCE:

**CLINICAL CONSULTANT**-Pulmonary and Rehabilitative Health Care Clients:  
1987-1988

- Dr. John P. Guercio M.D., P.A.
- Lee County AIDS Task Force Comprehensive Clinic
- Rehabilitative Health Services Inc.

## **ADDITIONAL MEDICAL AND ADMINISTRATIVE EXPERIENCE:**

### **S.W. FLORIDA REGIONAL MEDICAL CENTER**

1986-1987

**Director**--Clinical Operations Cardiopulmonary Services

### **S.W. REGIONAL REHABILITATION CENTER**

1984-1986

**Founding Administrator**

### **FORT MYERS COMMUNITY HOSPITAL**

1981-1984

**Associate Director**--Cardiopulmonary Services

1979-1981

**Chief**-Respiratory Care

1977-1979

**Staff Supervisor**--Respiratory Care

### **ORLANDO GENERAL HOSPITAL**

1975-1977

**Senior Therapist**--Respiratory Care Services □

### **J.D. ARCHBOLD MEMORIAL HOSPITAL - Thomasville, Georgia**

1975-1976

**Relief Supervisor**--Respiratory Therapy Department

### **TALLHASSEE REGIONAL MEDICAL CENTER**

1973-1974

**Staff Technician**--Respiratory Therapy Department

### **DOCTOR'S HOSPITAL OF CORAL GABLES**

1971-1972

**Staff Assistant**--Nursing Service

## **GENERAL RECOGNITION AND MEMBERSHIPS—J.B. Elsberry**

- \* FLORIDA RESPIRATORY CARE LEADERSHIP NETWORK
- \* AMERICAN ASSOCIATION FOR RESPIRATORY CARE
- \* BOARD MEMBER Medical Museum (Edison College Liaison 2006-Present)
- \* MEMBER PLANNING COMMITTEE Peace River Pulmonary Symposium (2004-2007)
- \* PROFESSIONAL ACHIEVEMENT AWARD UCF College of Health and Public Affairs 1997
- \* MEMBER PLANNING COMMITTEE Suncoast Pulmonary Symposium 1991-2003 & 2009-2011
- \* MEMBER: PROFESSIONAL EDUCATION COMMITTEE  
S.W. FLORIDA CHAPTER-AMERICAN LUNG ASSOCIATION
- \* FORMER MEMBER ROTARY CLUBS of Fort Myers and Naples
- \* SCIENCE FAIR JUDGE LEE COUNTY SCHOOLS
- \* SPEAKERS BUREAU: AMERICAN LUNG ASSOCIATION & EDISON COLLEGE

## **PUBLICATIONS:**

- Elsberry, J.B. (1991). Questions to ask your physician—A guide for patients. Monograph. American Lung Association of S.W. Florida.
- Elsberry, J.B. (1994). A comparison of selected variables of instructional choice and achievement between group lecture method and facilitated self-paced method in college health science physics. ( Doctoral Dissertation, University of South Florida, 1994). University Microfilm International. Ann Arbor, MI.
- Elsberry, J., Lindsey, C. (1996). Science and math curricula in the twenty-first century. *Journal of College Science Teaching*. 24 (5), 346-351.
- Elsberry, J., Lindsey, C. (1996). Undergraduate Math and Science Curriculum in the 21<sup>st</sup> Century. Report of a National Science Foundation Sponsored Conference on Undergraduate Mathematics and Science. (DUE # 9554446). Fort Myers, FL.
- Elsberry, J (2006) Instructor's Manual to Accompany: Pilbeam S. Mechanical Ventilation Physiological and Clinical Applications 4<sup>th</sup> Ed. Elsevier/Mosby St. Louis

## **PRESENTATIONS AND GUEST LECTURES:**

- “The Physician/Patient Interface—An overview of ways to improve communication between the patient as a consumer of health care and an increasingly busy practicing physician.” *Better Breathing Series-- S.W. Florida Lung Association.*
- “Statistical Tools for the Cardiovascular Technologist.—Key concepts essential for interpreting journal articles, monographs, reports, and research protocols for clinical trials.” *Student Lecture--Cardiovascular Program.*
- “Distance Education: Compressed video instruction to overcome geographic barriers. A comparison of this technology as contrasted with asynchronous distance learning methods.” *ECC Faculty Development Days Presentation.*
- “Academic Dishonesty—An overview of disruptive and cheating activities among students. Faculty legal and moral obligations for management and prevention. *ECC Faculty Development Days Presentation.*
- “Math and Science Undergraduate Curriculum in the 21<sup>st</sup> Century: Conference Objectives and Outcomes”—*A Report to the Higher Education Consortium Clearwater, FL October 1995*
- “Top Ten Challenges to the Respiratory Care Profession”—*Naples Community Hospital RC Week Seminar*
- “Alternative Career Pathways for the Respiratory Care Profession”—*Peace River Symposium*
- “Pulmonary Mechanics”—*Guest Lecture for Edison Anatomy and Physiology II*
- “Basics of Mechanical Ventilation” --*Guest Lecture for Critical Care Nursing*
- “Alternative Considerations for Patient Circuit”—*Estero Mechanical Ventilation Symposium*

“Disaster Preparedness for Respiratory Therapists”—*Estero Mechanical Ventilation Symposium*

*Moderator --Peace River Pulmonary Symposium, Punta Gorda 2009*

*Panel Discussion Chair “The Changing Educational Standards for Respiratory Care” – Suncoast Pulmonary Symposium, Estero 2010*

*Planning Committee Chair –Suncoast Pulmonary Symposium, Estero 2011*

*Guest Speaker: “Changing Standards for Education and Professional Credentials”-- Florida Respiratory Care Leadership Network 2012*

### **COMMITTEE APPOINTMENTS:**

#### **Edison State College --**

- Chairman: for Planning: Walker Health Sciences Hall, Lee County Campus (*Completed Project*)
- Past-Chairman: Student Services Building, Lee County Campus (*Hand-off Project*)
- Past Member Instructional Council; 1992-2002
- Past Member District-wide Administrative Council 1994-2001
- Past Member Executive Council 2001-2002
- *Chair--* Museum of Medical History Board 2009-present
- Member Criminal Background Committee
- Chair Development Group Baccalaureate in Applied Science for Cardiopulmonary Sciences
- Chair Suncoast Pulmonary Symposium 2009-2010
- Faculty Chair for Cardiopulmonary Sciences

### **PROFESSIONAL DEVELOPMENT ACTIVITIES 2008-2011**

September 18-19, 2008

**Peace River Pulmonary Symposium.** (12 CEU's)

Edison State College Charlotte Campus

This two day seminar was designed as a regional continuing education activity for local Respiratory Therapists and Respiratory Care students

Role: Planner, Moderator and Presenter

Impact on AS Program Planning:

- This seminar provided Students an important interaction opportunity with future colleagues in a Professional setting
- Speech Pathology Presentations provided clinical updates which impacted on the development of the Neonatal/Pediatrics (RET 2714) and Therapeutics (RET 234C) Courses
- Medical Errors presentation enabled one of the Medical Director (Dr. Kole ) to interact with a wider variety RT's and students.

December 13-15, 2008

**54<sup>th</sup> AARC International Respiratory Congress** (12.91CEU's)

Anaheim, CA, USA

Role: Participant

Impact on AS & BAS Program Planning:

- This seminar provided the PD and three junior Adjunct faculty members the opportunity for professional interaction, world class lectures and networking opportunities with targeted members of the Respiratory Care profession with a focus on data collection for establishing a Baccalaureate Cardiopulmonary Sciences Program
- Critical Care lectures attended enabled update of the Advanced Mechanical Ventilation (RET 2264C) and Neonatal/Pediatrics Mechanical Ventilation lectures for (RET 2714) workshops.
- Educator Academy **Limited Access Admissions workshop**

July 13, 2009

**Pre Summer Forum Educational sessions--Thursday July 16, 2009**

**National Board for Respiratory Care (NBRC) Item Writing Workshop**

3.0 hours of CRCE credits.

Impact on AS Program Planning:

- This seminar enabled additional insight into how Items on the NBRC CRT and RRTw exams are constructed.
- Assisted in ongoing annual activities to prepare graduates for Board Exams

**AARC Educator Academy—Interviewing Applicants for RC Programs**

***The Role of the Interview in Program Admissions***

Addresses the interview and its role in the admissions process. Provides a comprehensive review of the literature related to the role and value of the interview in the selection of candidates for health care professions.

***Successful Implementation of Interviews for Student Selection***

Presents the various formats for conducting the interview (structured versus unstructured, group versus individual), use of writing samples/essays, selection of interviewers, and the evaluation of candidates during and after the interview. The various interviewing forms and techniques will be addressed with a view to the advantages and disadvantages of various formats.

Panel members provide a brief account of their respective use of the interview.

Impact on AS Program Planning:

- This year's Educator Academy is a sequel to the Educator Academy presented at the 2008 AARC International Respiratory Congress that addressed the admissions process. Provided the research base in Best practices for revision of the Edison State limited Access Admissions Criteria which was later implemented in 2010

July 13-15, 2009

**AARC Summer Forum 2009** (9.91 CEUs)

**Marco Island FL**

Role: Participant

Impact on AS Program Planning:

- This seminar provided the PD and DCE the opportunity for professional interaction, lectures related to Respiratory Care Program Planning and accreditation as well as networking opportunities with targeted members of the Respiratory Care profession

- Networking opportunities with Program Directors from other Baccalaureate Cardiopulmonary Sciences Programs for Faculty credentialing standards
- Educator Academy Limited Access Admissions workshop (*see above*)

### **Pediatrics for Educators and Managers (3.5 CEUs)**

Role: Participant

Impact on AS & BAS Program Planning:

- This seminar provided the PD with best practices for preparing students for diverse roles in Pediatric and neonatal critical care settings.
- The author of the new textbook for the RET 2714 course was contacted for additional information relevant to preparation of students in Pediatric specialties.

July 16-18, 2010

### **AARC Summer Forum 2010 (9.8 CEUs)**

**Marco Island FL**

Role: Participant

Impact on AS Program Planning:

- This seminar provided the PD and DCE the opportunity for professional interaction, lectures related to Respiratory Care Program Planning and accreditation as well as networking opportunities with targeted members of the Respiratory Care profession
- This seminar enabled follow-up networking opportunities with Program Directors from other Baccalaureate Cardiopulmonary Sciences Programs for Faculty credentialing standards with follow-up questions and best practices
- The 2010 Educator Academy presentation provided a workshop on high fidelity simulation. This information provided very timely information as the curriculum in the RET , 1275C, 2234C and RET 2714 courses were modified to incorporate the recently acquired high fidelity simulators in Building AA Limited Access Admissions workshop (*see above*)

September 15-17, 2010

### **Suncoast Pulmonary Symposium (20 CEUs)**

Estero, FL

Role: Planner, Moderator and Presenter

Impact on AS & BAS Program Planning:

- This seminar provided students from the Class of 2011, an important interaction opportunity with future colleagues in a professional setting
- Neonatal and Mechanical Ventilation presentations provided clinical updates which impacted on the ongoing development of the Neonatal/Pediatrics (RET 2714) and Therapeutics (RET 2234C) Courses
- Medical Errors presentation enabled the Medical Director (Dr. Kole ) to interact again with regional audience as well as students.
- Presentations and Information exchange with PD from a BS Program at UCF and FAMU who were recruited as co-presenters in the Higher Ed Panel Discussion.
- Dissemination of information for potential participants in the new BAS Program in Cardiopulmonary Sciences
- Potential textbooks for the New BAS Program were reviewed and desk copies obtained
- Revised Outcome measures for the CoARC Annual Report were reviewed. The changing schedule will require outcomes for the 2009 and 2010 cohorts to be presented in the Annual report submitted in the Spring 2011
- Generational differences in learning for new RT's were reviewed in a workshop which illustrated alternative teaching and presentation strategies.

September 14-16, 2011

**Suncoast Pulmonary Symposium (15 CEUs)**

Estero, FL

Role: Planner, Participant

Impact on AS & BAS Program Planning:

- This seminar provided students from the Class of 2012, an important interaction opportunity with future colleagues in a professional setting
- Neonatal and Mechanical Ventilation presentations provided clinical updates which impacted on the ongoing development of the Neonatal/Pediatrics (RET 2714 & RET 4715), RC Therapeutics (RET 2234C), RC Assessment (RET 2254C) courses.
- Medical Ethics presentation enabled the Medical Director (Dr. Kole ) to interact again with regional audience as well as students.
- Presentations and Information exchange with PD from other Programs and Departmental Directors from Mass General, U. Of VA, Cincinnati Children's Hospital, and U. of Indiana-Pennsylvania who were recruited as presenters for lectures and management workshops in the Higher Ed Panel Discussion.
- Dissemination of information for potential participants in the new BAS Program in Cardiopulmonary Sciences
- Potential textbooks for the New BAS Program were reviewed and desk copies obtained
- Pulmonary Presentations for Near-Drowning, Sleep Disorders, Aerosol Physics, Stem Cell Therapies and Management of Upper Airway Trauma were available to the PD, students and RC and CPS Program Faculty.

November 5-7, 2011

**57<sup>th</sup> AARC International Respiratory Congress (12.68CEU's)**

Tampa, FL USA

Role: Participant and Student Mentor

Impact on AS & BAS Program Planning:

- This seminar provided the PD, DCE and twelve second year RC students the opportunity for professional interaction, world class lectures and networking opportunities with targeted members of the Respiratory Care profession with a focus on State of the Art Delivery systems for Cardiopulmonary Medicine
- Critical Care lectures attended enabled update of the Advanced Mechanical Ventilation (RET 2264C) , Chest Medicine (RET 4505) and Advanced Neonatal/Medicine lectures for (RET 4715) classes.
- Advanced Pulmonary Physiology Investigations for Critical Care Management included both Adult and Pediatric Presentations for ECMO, PF Testing, Diaphragmatic Hernia Repair and Blood Transfusion in Traumatic Shock Management were essential to the ongoing development of courses currency for the respiratory Care and the still developing Cardiopulmonary Sciences Programs.
- Breakfast Symposia: Preventing VAPS in the Critical Care Environment—2.0 CEUs

January 19, 2012

St. Joseph Hospital-- Tampa, FL USA

Role: Guest Presenter and Participant

**Florida Respiratory Leadership Network**

This invitation only day long workshop for Department Directors from 14 clinical settings in West and Central Florida, provided valuable insight into changing Health economics and roles for new RC Program Graduates.