UNIVERSITY CURRICULUM VITAE

DATE: DECEMBER 2016

NAME: ANDREA MARIA HARANGOZO, M.D.

PRESENT ACADEMIC TITLE: ASSISTANT PROFESSOR OF CLINICAL MEDICINE

BUSINESS ADDRESS: PULMONARY AND INTENSIVE CARE SPECIALISTS OF NEW JERSEY
593 CRANBURY RD, FIRST FLOOR
EAST BRUNSWICK NJ 08816 - 3331
(732) 613 - 8880

EDUCATION:

A. UNDERGRADUATE EDUCATION
MANHATTAN COLLEGE
RIVERDALE, NY
B.S. BIOLOGY MAJOR/RELIGION MINOR 1976 - 1980

B. GRADUATE EDUCATION
NEW YORK UNIVERSITY
SCHOOL OF MEDICINE; NEW YORK, NY
M.D. DEGREE JULY 1980 – MAY 1984

POSTDOCTORAL TRAINING:

A. UMDNJ - ROBERT WOOD JOHNSON MEDICAL SCHOOL
INTERNAL MEDICINE RESIDENT TRAINING PROGRAM
JULY 1984 – JUNE 1987

CHIEF MEDICAL RESIDENT
MEDICAL CENTER AT PRINCETON
1986 -1987

B. UMDNJ - ROBERT WOOD JOHNSON MEDICAL SCHOOL
CLINICAL FELLOW IN PULMONARY AND CRITICAL CARE
JULY 1987 – JUNE 1989

C. UMDNJ - ROBERT WOOD JOHNSON MEDICAL SCHOOL
DIVISION OF PULMONARY AND CRITICAL CARE MEDICINE
RESEARCH AND CRITICAL CARE FELLOW
JULY 1989 – JUNE 1990

ACADEMIC APPOINTMENTS:

DIVISION OF PULMONARY AND CRITICAL CARE MEDICINE
UMDNJ - ROBERT WOOD JOHNSON MEDICAL SCHOOL
ASSISTANT PROFESSOR OF MEDICINE
JULY 1990 – JUNE 1992

DIVISION OF PULMONARY AND CRITICAL CARE MEDICINE
UMDNJ - ROBERT WOOD JOHNSON MEDICAL SCHOOL
CLINICAL ASSISTANT PROFESSOR OF MEDICINE
JULY 1992 - PRESENT

HOSPITAL APPOINTMENTS:

MEDICINE/PULMONARY AND CRITICAL CARE DIVISION
ROBERT WOOD JOHNSON UNIVERSITY HOSPITAL
ATTENDING
1990 - PRESENT:

ASSISTANT DIRECTOR OF BRONCHOLOGY
ROBERT WOOD JOHNSON UNIVERSITY HOSPITAL
1990 -1992

MEDICINE/PULMONARY AND CRITICAL CARE DIVISION
MEDICAL CENTER AT PRINCETON

1992 - 1995

MEDICINE/PULMONARY AND CRITICAL CARE DIVISION
ST. PETER'S MEDICAL CENTER
1992 - PRESENT

OTHER EMPLOYMENT OR MAJOR VISITNG APPOINTMENTS:
1992 - 1993: MEDICAL DIRECTOR, MULTICARE AIR AMBULANCE
1993 - 2000: MEDICAL DIRECTOR, INTENSIVE AIR AMBULANCE
2001 - 2005: MEDICAL DIRECTOR, SPECIALTY TRANSPORT SECTION
RURAL METRO AMBULANCE, NEW JERSEY REGION
2007-PRESENT: DEVELOPER OF PROPRIETARY PORTION OF ALLSCRIPTS SUNRISE CLINICAL MANAGER SYSTEM @ RWJUH

PRIVATE PRACTICE:
1992 - 1995: SOLO PRACTICE. LINCOLN PULMONARY AND CRITICAL CARE
1995 - PRESENT: PULMONARY AND INTENSIVE CARE SPECIALISTS OF NEW JERSEY, PARTNER

CERTIFICATION:
DIPLOMATE OF THE AMERICAN BOARD OF INTERNAL MEDICINE 129745 NO EXPIRATION
DIPLOMATE OF THE AMERICAN BOARD OF PULMONARY MEDICINE 129745 2025
DIPLOMATE OF THE AMERICAN BOARD OF CRITICAL CARE MEDICINE 129745 2025

NATIONAL BOARD OF PHYSICIANS AND SURGEONS 2016
INTERNAL MEDICINE, PULMONARY AND CRITICAL CARE

MEMBERSHIPS, OFFICES AND COMMITTEE ASSIGNMENTS IN PROFESSIONAL SOCIETIES:
AMERICAN COLLEGE OF CHEST PHYSICIANS, FELLOW
HUNGARIAN MEDICAL ASSOCIATION OF AMERICA
ROBERT WOOD JOHNSON UNIVERSITY HOSPITAL
PRESIDENT, MEDICAL STAFF
2008 - 2014

HONORS AND AWARDS:
PROFESSIONAL HONORS:
2/26/14: PHYSICIAN OF EXCELLENCE AWARD: ANDREA HARANGOZO, MD
"TAKING A BREATH FOR WOMEN" BREAKFAST
AMERICAN LUNG ASSOCIATION IN NEW JERSEY
6/25/13: ACADEMIC AWARD: ANDREA HARANGOZO, MD FOR HER CONTRIBUTIONS TO THE COUNTY MEDICAL SOCIETY AND HOSPITALS
MIDDLESEX COUNTY MEDICAL SOCIETY
2007-PRESENT: BEST DOCTORS IN AMERICA
VITALS PATIENTS CHOICE
2015: COMPASSIONATE DOCTOR AWARD
CASTLE CONNELLY
2001-PRESENT: TOP DOCTOR AWARD NY METRO AREA AND ENTIRE US,
CASTLE CONNELLY
1986-1987: CHIEF MEDICAL RESIDENT AT MEDICAL CENTER AT PRINCETON
UMDNJ-ROBERT WOOD JOHNSON MEDICAL SCHOOL

1989-1990: CHIEF FELLOW IN PULMONARY AND CRITICAL CARE DIVISION
UMDNJ-ROBERT WOOD JOHNSON MEDICAL SCHOOL
1994: TEACHING AWARD FOR VOLUNTEER FACULTY MEMBERS
ROBERT WOOD JOHNSON MEDICAL SCHOOL
1996: TEACHING AWARD FOR VOLUNTEER FACULTY MEMBERS
ROBERT WOOD JOHNSON MEDICAL SCHOOL

SCHOLASTIC HONORS.
COLLEGE: GRADUATED SUMMA CUM LAUDE
HONOR SOCIETIES, PHI BETA KAPPA
SIGMA XI RESEARCH HONOR SOCIETY

SIGMA XI MEDAL FOR RESEARCH AT GRADUATION, 1980

BOARDS OF DIRECTORS/TRUSTEES POSITIONS:

PROFESSIONAL POSITIONS
RWJ PARTNERS ACO, EX OFFICIO MEMBER OF THE BOARD
2014
RWJ PARTNERS ACO INFORMATION TECHNOLOGY SUBCOMMITTEE
2014
CENTRAL JERSEY HEALTH INFORMATION EXCHANGE PROJECT, CO-MANAGING DIRECTOR
2009 – PRESENT
NEW JERSEY HEALTH INFORMATION TECHNOLOGY EXTENSION CENTER, EX OFFICIO MEMBER OF THE BOARD
2010 – 2011
MEDICAL BOARD, ROBERT WOOD JOHNSON UNIVERSITY HOSPITAL
2003 – PRESENT
CHAIRPERSON, CREDENTIALS COMMITTEE, RWJUH
2008 - 2014
BOARD OF DIRECTORS, RJWUH, EX OFFICIO MEMBER OF THE BOARD
2008 – 2014
STRATEGIC PLANNING COMMITTEE, RWJUH
2008 – 2014
FINANCE COMMITTEE, RWJUH
2008 – 2014
PROFESSIONAL AFFAIRS COMMITTEE, RWJUH
2008 – 2014
QUALITY COMMITTEE OF THE BOARD OF DIRECTORS, RWJUH
2008 – 2016
RWJ FUND FOR HEALTH CARE EXCELLENCE, BOARD MEMBER
2008 – 2014

SERVICE ON MAJOR COMMITTEES:

INTERNATIONAL:
ALTERNATE, BOARD OF DIRECTORS; HUNGARIAN MEDICAL ASSOCIATION
1989 - 1990
MEDICAL SCHOOL:
RESIDENCY REVIEW COMMITTEE
UMDNJ- ROBERT WOOD JOHNSON MEDICAL SCHOOL
2000 - 2001
LIAISON COMMITTEE FOR MEDICAL EDUCATION, STEERING COMMITTEE
UMDNJ- ROBERT WOOD JOHNSON MEDICAL SCHOOL
2008 – 2010
APPOINTMENTS AND PROMOTIONS COMMITTEE
UMDNJ- ROBERT WOOD JOHNSON MEDICAL SCHOOL
2009 – 2014
HOSPITAL:
MEDICAL INTENSIVE CARE UNIT COMMITTEE.
ROBERT WOOD JOHNSON UNIVERSITY HOSPITAL
1996 -2008
COMBINED CRITICAL CARE UNIT COMMITTEE
ROBERT WOOD JOHNSON UNIVERSITY HOSPITAL
1995 – 2000

MEMBER OF THE MEDICAL INTENSIVE CARE UNIT COMMITTEE
ROBERT WOOD JOHNSON UNIVERSITY HOSPITAL
1994 - 2008
INFORMATION SYSTEMS ADVISORY COMMITTEE
ROBERT WOOD JOHNSON UNIVERSITY HOSPITAL
2000 – PRESENT
LEAP FROG ADVISORY COMMITTEE,
ROBERT WOOD JOHNSON UNIVERSITY HOSPITAL
2002 - LAST MEETING
INFORMATION TECHNOLOGY STEERING COMMITTEE
ROBERT WOOD JOHNSON UNIVERSITY HOSPITAL
2008 – PRESENT

PERFORMANCE IMPROVEMENT COMMITTEE FOR ENDOSCOPY.
ROBERT WOOD JOHNSON UNIVERSITY HOSPITAL
2007 – 2008
INVOLVED IN RWJMS AND RWJUH AFFILIATION MEETINGS MONTHLY
2008 – 2010
PHYSICIAN ALIGNMENT STEERING COMMITTEE,
ROBERT WOOD JOHNSON UNIVERSITY HOSPITAL
2010 –2014

SERVICE TO THE COMMUNITY:
PARTICIPATE IN SAINT PETER AND PAUL BENEFICIAL SOCIETY SUPPORTING HUNGARIAN AND CROATIAN CULTURAL SURVIVAL IN THE USA INTO THE FUTURE
2012-2014: YOUNG AUDIENCES OF NEW JERSEY, AT LARGE MEMBER OF THE BOARD

TEACHING RESPONSIBILITIES:

A. SPEND OVER 50 HOURS PER YEAR IN TEACHING AND DEVELOPMENT OF INFORMATION TECHNOLOGY SYSTEMS FOR ALL LEVELS OF TRAINING AND ESTABLISHED PHYSICIAN TEACHING PROGRAM RELATED TO DEVELOPMENT AND IMPLEMENTATION OF IT SYSTEMS.
B. DO 2 SEMIANNUAL MEDICAL STAFF MEETINGS YEARLY 2008 - 2014 EDUCATING THE STAFF IN QUALITY, IT INITIATIVES AND BUSINESS OF MEDICINE STRATEGIES
C. OVER 50 HOURS YEARLY SPENT TEACHING MEDICAL STUDENTS, RESIDENTS AND ADVANCED PRACTICE PERSONNEL ON CRITICAL THINKING, OFFER OVERSIGHT WITH CLINICAL, PRACTICAL AND ETHICAL GUIDANCE FOR THE CARE OF EMERGENCY, INTERNAL MEDICINE AND ICU PATIENTS
D. DEVELOPED AN ELECTIVE ROTATION, PULMONARY AND CRITICAL CARE MEDICINE, FROM BEDSIDE TO BOARDROOM FOR RESIDENTS OR STUDENTS
E. MENTORED COLLEGE STUDENTS INTERESTED IN THE HEALTHCARE FIELD OVER 2 SEMESTERS.

CLINICAL RESPONSIBILITIES:
ALS CENTER OF NEW BRUNSWICK PRIMARY PULMONOLOGIST

PRIVATE PRACTICE WITH FULLY FUNCTIONAL PULMONARY INPATIENT AND OUTPATIENT CLINICAL PRACTICE AND ALL ASPECTS OF PULMONARY AND CRITICAL CARE MEDICINE INCLUDING READING OF PFT'S, CXR AND CT SCANS.

GRANT HISTORY
PRINCIPAL INVESTIGATOR:
CARDIOVASCULAR INSTITUTE GRANT. "EFFECT OF AN ANTIFIBROTIC AGENT ON INHIBITING VASCULAR CELL PROLIFERATION IN HYPERTENSIVE PULMONARY ARTERIES OF RATS: 7/1/91-6/30/92.

NHLBI GRANT, 'FAMILIAL PULMONARY FIBROSIS,' NIH ROL HL 44081: (DAVID J. RILEY, PRINCIPAL INVESTIGATOR) 12/1/89-11/30/92.

CO-INVESTIGATOR:
CENTRAL JERSEY HEALTH INFORMATION EXCHANGE PROJECT, INC. STATE OF NEW JERSEY HEALTH INFORMATION EXCHANGE GRANT FROM THE AMERICAN RECOVERY AND REINVESTMENT ACT: TO ESTABLISH A HEALTH INFORMATION EXCHANGE AND DEPLOY ELECTRONIC MEDICAL RECORD TECHNOLOGY IN THE CENTRAL NEW JERSEY REGION TO IMPROVE MEDICAL CARE THROUGH THE INFORMATION THEREBY PROVIDING THE MECHANISM FOR THE MEANINGFUL USE OF HEALTH INFORMATION TECHNOLOGY BY PRACTICING PHYSICIANS. 9/25/09

CO-INVESTIGATOR:
CJHIEP FUNDED IN ASSOCIATION WITH RWJUH INFORMATION TECHNOLOGY DEPARTMENT 4/3/12 FOR 10.2 MILLION DOLLARS TO INSTITUTE EHR OUTREACH INTO THE COMMUNITY AND INTERFACE WITH NEW JERSEY HEALTH CONNECT.

PUBLICATIONS:
A. REFEREED ORIGINAL ARTICLES IN JOURNALS
1, TOZZI.CA, POIANI.GJ. **HARANGOZO, AM**, BOYD, CD, RILEY, DJ. PRESSURE-INDUCED CONNECTIVE TISSUE SYNTHESIS IN PULMONARY ARTERY SEGMENTS IS DEPENDENT ON INTACT ENDOTHELIUM. J.CIIN.INVEST. 48.1005- 1012, 1992.
2. TOZZI, CA, POIANI.GJ, **HARANGOZO, AM**, BOYD, CD, RILEY, DJ.

PULMONARY VASCULAR ENDOTHELIAL CELLS MODULATE STRETCH-INDUCED DNA SYNTHESIS AND CONNECTIVE TISSUE SYNTHESIS IN RAT PULMONARY ARTERY SEGMENTS, CHEST 98:1695-1705, 1988.

3. EVANS, LS AND **HARANGOZO.AM.** RELATIONSHIP BETWEEN ROOT MORPHOGENESIS AND PERIOD OF CELL ARREST IN INTACT AND ASEPTICALLY CULTURED ROOTS OF HELIANTHUS ANNUUS L. ANNALS OF BOTANY 49:141 -147,1982.

4. MURALI, KA, HARTANTO, VH. DECARVALLO, VS. **HARANGOZO, AM.** WHITE. EC. MAGGIO, R. IOFFREDA, RE. GOLDSMITH, JW. WEISS, RE. RADIOACTIVE SEED MIGRATION TO LUNG AFTER PROSTATE BRACHYTHERAPY, UROLOGY 59: 555-559, 2002.

B. ABSTRACTS

1. WASICKO,MJ, NEUBAUER .JA, MELTON,JE, **HARANGOZO, AM**. EDELMAN,NH. THE EFFECT OF PROGRESSIVE BRAIN HYPOXIA ON THE RESPIRATORY ACTIVITY OF THE HYPOGLOSSAL NERVE. FED.PROC. 4: 1 418, 1 987.

2. **HARANGOZO, AM,** TOZZI, CA, POIANI, GJ, RILEY,DJ. LATE INCREASE IN COLLAGEN CONTENT OF MAIN PULMONARY ARTERIES OF RATS AFTER RECOVERY FROM HYPOXIC PULMONARY HYPERTENSION. ANN.REV.RESP.DIS. 141(4):85, 1989.

3. **HARANGOZO, AM,** POIANI, GJ, RILEY, DJ, TOZZI, CA. COLLAGENOLYTIC ACTIVITY IN HYPERTENSIVE. PULMONARY ARTERIES OF RATS AFTER REDUCTION OF BLOOD PRESSURE. EAST COAST CONNECTIVE TISSUE SOCIETY MEETING, 3/22/91.

4. MURALI, KA, HARTANTO, VH, DECARVALLO, VS. **HARANGOZO, AM**. WHITE, EC. MAGGIO, R. IOFFREDA, RE. GOLDSMITH, JW. WEISS, RE. RADIOACTIVE SEED MIGRATION TO LUNGS AFTER PROSTATE BRACHYTHERAPY. 2002.

C. PRESENTATIONS

1. BASFIELD, K AND **HARANGOZO, AM**. THE SECRET TO SUCCESSFUL CPOE ADOPTION, ECLIPSYS USER NETWORK CONFERENCE ATLANTA, GEORGIA 2008.

2. **HARANGOZO, AM.** THE HORIZON, CJHIEP HEALTH INFORMATION TECHNOLOGY FAIR, THE IMPERIA, SOMERSET, 4/21/10.

3. **HARANGOZO, AM.** CJHIEP VENDOR FAIR, HYATT REGENCY, NEW BRUNSWICK, 10/3/10.

4. BIANNUAL PRESENTATIONS TO THE SEMIANNUAL MEETINGS OF THE MEDICAL STAFF, RWJUH SINCE 2008.

5. **HARANGOZO, AM** THE RISE OF COPD IN WOMEN, AMERICAN LUNG ASSOCIATION IN NEW JERSEY, FORSGATE COUNTRY CLUB, MONROE, 2/26/14

6. **HARANGOZO, AM** PREOPERATIVE EVALUATION OF THE SURGICAL PATIENT, RWJ-RUTGERS MEDICAL SCHOOL, SURGICAL RESIDENT ORIENTATION, 7/9/14