#### PERSONAL INFORMATION

Business Address Genesis Healthcare System

GENESIS PULMONARY AND CRITICAL CARE SPECIALISTS/GENESIS PULMONARY CENTER

945 BETHESDA DRIVE, SUITE 230

ZANESVILLE, OH 43701

PHONE: 740-586-6888

FAX: 740-586-6801

EMAIL: ebrawner@genesishcs.org

PERSONAL ADDRESS

**EDUCATION** 

3/2015-12/2018 Institute of Functional Medicine Certified Practitioner (IFMCP)

INSTITUTE OF FUNCTIONAL MEDICINE (IFM.ORG)

7/2006-7/2009 FELLOWSHIP IN PULMONARY AND CRITICAL CARE MEDICINE

OHIO STATE UNIVERSITY MEDICAL CENTER

COLUMBUS, OHIO

7/2003-6/2006 RESIDENCY IN INTERNAL MEDICINE

RIVERSIDE METHODIST HOSPITAL

COLUMBUS, OHIO

7/2002-6/2003 ROTATING INTERNSHIP

DOCTORS HOSPITAL OF STARK COUNTY

Massillon, Ohio

7/1998-6/2002 DOCTOR OF OSTEOPATHIC MEDICINE (D.O.)

OHIO UNIVERSITY COLLEGE OF OSTEOPATHIC MEDICINE

ATHENS, OHIO

8/1994-5/1998 B.A. IN PSYCHOLOGY, MINOR IN SPORTS MEDICINE

CASE WESTERN RESERVE UNIVERSITY

CLEVELAND, OHIO

PROFESSIONAL EXPERIENCE

9/2009-Present Pulmonary and Critical Care Specialist

GENESIS HEALTHCARE SYSTEM

ZANESVILLE, OH

8/2013-PRESENT MEDICAL DIRECTOR, RESPIRATORY SERVICES

GENESIS HEALTHCARE SYSTEM

ZANESVILLE, OH

11/2014-Present Medical Director, Lung Clinic

GENESIS HEALTHCARE SYSTEM

ZANESVILLE, OH

11/2013-Present Medical Director, Black Lung and Respiratory Health Clinic

GENESIS HEALTHCARE SYSTEM

ZANESVILLE, OH

2010-2015; 2018-2019 PEER REVIEW COMMITTEE MEMBER

GENESIS HEALTHCARE SYSTEM

ZANESVILLE, OH

7/2006-7/2009 CLINICAL INSTRUCTOR—PULMONARY AND CRITICAL CARE MEDICINE

OHIO STATE UNIVERSITY MEDICAL CENTER

COLUMBUS, OHIO

12/2007-6/2009 MOONLIGHTER – MEDICAL INTENSIVE CARE UNIT

OHIO STATE UNIVERSITY MEDICAL CENTER

COLUMBUS, OHIO

7/2003-6/2006 RESIDENCY IN INTERNAL MEDICINE

RIVERSIDE METHODIST HOSPITAL

COLUMBUS, OHIO

7/2002-6/2003 CHIEF INTERN

**DOCTORS HOSPITAL OF STARK COUNTY** 

Massillon, Ohio

**CERTIFICATION AND LICENSURE** 

2009-Present Board Certified in Critical Care Medicine

VALID THROUGH DECEMBER 2029

2008-PRESENT BOARD CERTIFIED IN PULMONARY MEDICINE

VALID THROUGH DECEMBER 2028

2006-PRESENT STATE MEDICAL BOARD OF OHIO LICENSURE

VALID THROUGH JULY 2023

2006-Present Board Certified in Internal Medicine

VALID THROUGH DECEMBER 2026

2000-PRESENT CERTIFIED IN ADVANCED CARDIAC LIFE SUPPORT (ACLS)

VALID THROUGH JANUARY 2023

**AWARDS AND RECOGNITIONS** 

2010-Present Fellow of the College of Chest Physicians (FCCP)

AMERICAN COLLEGE OF CHEST PHYSICIANS (ACCP)

MAY 2008 MINORITY TRAINEE TRAVEL AWARD

INTERNATIONAL CONFERENCE OF THE AMERICAN THORACIC SOCIETY

TORONTO, CANADA

JUNE 2006 DJ VINCENT AWARD FOR OUTSTANDING RESIDENT

RIVERSIDE METHODIST HOSPITAL, COLUMBUS OH

2002 Service League for Community Health and Education

DOCTORS HOSPITAL OF STARK COUNTY, MASSILLON OH

1997-1998 DEAN'S HONORS

CASE WESTERN RESERVE UNIVERSITY, CLEVELAND OH

1996-1997 DEAN'S HIGH HONORS

CASE WESTERN RESERVE UNIVERSITY, CLEVELAND OH

#### **BIBLIOGRAPHY**

#### **PUBLICATIONS**

## MICRORNA-126 INHIBITS INVASION IN NON-SMALL CELL LUNG CARCINOMA CELL LINES

CRAWFORD M. BRAWNER E. BATTE K, YU L, HUNTER MG, OTTERSON GA, NUOVO G, MARSH CB, NANA-SINKAM SP BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS 2008 SEP 5;373(4):607

**LUNG CANCER SCREENING IN 2008: A REVIEW AND UPDATE** 

EMILY J. BRAWNER DO, S PATRICK NANA-SINKAM MD AND JAMES R. JETT MD

RESPIRATORY MEDICINE CME, 2008

## **ABSTRACTS**

## SMOKING CESSATION IN THE HIV SEROPOSITIVE POPULATION

EMILY J. BRAWNER DO, KRISTINE BROWNING PHD, JUDY E HARNESS MS, NANCY R REYNOLDS PHD, AMY K FERKETICH PHD, SUSAN L KOLETAR MD, PHILIP T DIAZ MD. MARY ELLEN WEWERS PHD

**OSU MEDICAL CENTER RESEARCH DAY** 

**APRIL 2009** 

MICRORNA-126 AS A TUMOR SUPPRESSOR IN NON-SMALL CELL LUNG CANCER

M CRAWFORD, E BRAWNER DO, L YU PHD, GA OTTERSON MD, G NUOVO MD AND SP

NANA-SINKAM MD

INTERNATIONAL CONFERENCE OF THE AMERICAN THORACIC SOCIETY, MAY 2008

#### PULMONARY ARTERIAL HYPERTENSION AND SPINA BIFIDA

**EMILY J. BRAWNER** AND NAMITA SOOD

INTERNATIONAL CONFERENCE OF THE AMERICAN COLLEGE OF CHEST PHYSICIANS

CHEST MEETING ABSTRACTS 2007; 132:681

OCTOBER 2007

### **PRESENTATIONS**

#### INTERNATIONAL CONFERENCES

## SMOKING CESSATION IN THE HIV SEROPOSITIVE POPULATION

EMILY J. BRAWNER DO, KRISTINE BROWNING PHD, JUDY E HARNESS MS, NANCY R REYNOLDS PHD, AMY K FERKETICH PHD, SUSAN L KOLETAR MD, PHILIP T DIAZ MD, MARY ELLEN WEWERS PHD

POSTER DISCUSSION SESSION: SMOKING AND SMOKING CESSATION

INTERNATIONAL CONFERENCE OF THE AMERICAN THORACIC SOCIETY

May 2009

## MICRORNA-126 AS A TUMOR SUPPRESSOR IN NON-SMALL CELL LUNG CANCER

MINI-SYMPOSIUM: NOVEL BIOMARKERS OF LUNG CANCER DIAGNOSIS AND PROGNOSIS INTERNATIONAL CONFERENCE OF THE AMERICAN THORACIC SOCIETY

May 2008

## PULMONARY ARTERIAL HYPERTENSION AND SPINA BIFIDA

CASE PRESENTATION: PULMONARY VASCULAR DISEASE

INTERNATIONAL CONFERENCE OF THE AMERICAN COLLEGE OF CHEST PHYSICIANS

OCTOBER 2007

## REGIONAL CONFERENCES

## HEPATOTOXICITY ASSOCIATED WITH ROSIGLITAZONE

AMERICAN COLLEGE OF PHYSICIANS POSTER PRESENTATION OCTOBER 2004

### **LOCAL PRESENTATIONS**

## **FUNCTIONAL MEDICINE AND ASTHMA**

FAMILY MEDICINE RESIDENCY LECTURE SERIES O'BLENESS HOSPITAL, ATHENS OH MARCH 2019

## **OPTIMAL LUNG HEALTH**

COAL MINER'S APPRECIATION DAY SEPTEMBER 2018

#### WHAT IS FUNCTIONAL MEDICINE?

WESTLAKE PORTER PUBLIC LIBRARY HEALTH FAIR SEPTEMBER 2018

## **ETHICS SYMPOSIUM ON FUTILE CARE**

GENESIS HEALTHCARE SYSTEM, ZANESVILLE OH NOVEMBER 3, 2016

## RESPIRATORY COMPROMISE FOLLOWING TRAUMA

CONFERENCE FOR CLINICAL EXCELLENCE GENESIS HEALTHCARE SYSTEM, ZANESVILLE OH OCTOBER 18, 2013

#### **VENTILATOR MANAGEMENT**

GENESIS HEALTHCARE SYSTEM, ZANESVILLE OH NURSING EDUCATION 2012 AND 2013

## **ACUTE RESPIRATORY DISTRESS SYNDROME (ARDS)**

GENESIS HEALTHCARE SYSTEM, ZANESVILLE OH NURSING EDUCATION 2010

#### DIAGNOSIS AND MANAGEMENT OF ACUTE RESPIRATORY FAILURE

FUNDAMENTAL CRITICAL CARE SUPPORT (FCCS) LECTURE SERIES APRIL 2009, FEBRUARY 2009

#### DIAGNOSIS AND MANAGEMENT OF SHOCK

FUNDAMENTAL CRITICAL CARE SUPPORT (FCCS) LECTURE SERIES APRIL 2009, FEBRUARY 2009, OCTOBER 2008, NOVEMBER 2008

## **AIRWAY SKILLS STATION**

FUNDAMENTAL CRITICAL CARE SUPPORT (FCCS) LECTURE SERIES NOVEMBER 2008

## SMOKING CESSATION IN THE HIV SEROPOSITIVE POPULATION

RESEARCH IN PROGRESS: OHIO STATE UNIVERSITY MEDICAL CENTER JULY 2008

## HEPATOTOXICITY ASSOCIATED WITH ROSIGLITAZONE

GRAND ROUNDS: RIVERSIDE METHODIST HOSPITAL SEPTEMBER 2004

## **PROFESSIONAL AFFILIATIONS**

## 2006-PRESENT

INSTITUTE OF FUNCTIONAL MEDICINE AMERICAN THORACIC SOCIETY AMERICAN COLLEGE OF CHEST PHYSICIANS SOCIETY OF CRITICAL CARE MEDICINE

## **MISCELLANEOUS**

CLINICAL INTERESTS FUNCTIONAL MEDICINE, MEDICAL EDUCATION, ADVANCED BRONCHOSCOPY, SMOKING-

RELATED LUNG DISEASE, COPD, INTERSTITIAL LUNG DISEASE, LUNG CANCER, CRITICAL

CARE MEDICINE

CLINICAL SKILLS ROBOTIC ASSISTED NAVIGATIONAL BRONCHOSCOPY (RAB), ENDOBRONCHIAL ULTRASOUND

(EBUS), BRONCHOSCOPY, BRONCHOALVEOLAR LAVAGE, TRANSBRONCHIAL BIOPSY, TRANSBRONCHIAL NEEDLE ASPIRATION, ENDOBRONCHIAL BIOPSY, ENDOBRONCHIAL BRUSHING, CHEST TUBE THORACOSTOMY, THORACENTESIS, ENDOTRACHEAL INTUBATION, ULTRASOUND GUIDED PLACEMENT OF CENTRAL VENOUS CATHETERS, CRITICAL CARE, AND

**VENTILATOR MANAGEMENT** 

ADDITIONAL SKILLS FLUENT IN TAGALOG (FILIPINO)

REFERENCES

**AVAILABLE UPON REQUEST**