

# CURRICULUM VITAE

February 10<sup>th</sup> 2022

## **PERSONAL INFORMATION**

Name; last, first middle MacMurdo, Maeve Georgia  
Credentials; MD, PhD, etc. MBChB

Institution & Institute Cleveland Clinic  
Department Respiratory Institute  
Office Address & Mail Code 9500 Euclid Avenue, A90  
Office Phone 216-445-0746  
Office Email [REDACTED]

Home Address [REDACTED]

## **Education**

School & City, State / Country University of Otago Medical School, Dunedin, NZ  
Degree MBChB  
Start-End Dates 2/1/2008- 12/1/2014

School & City, State / Country Case Western Reserve University, Cleveland, OH  
Degree MPH  
Start-End Dates 08/26/2019- 1/14/2022

## **Post-Graduate Training**

Institution & City, State / Country Providence St. Vincent Medical Center, Portland, OH  
Position Internship  
Start-End Dates 1/9/2015-1/9/2016

Institution & City, State / Country Providence St. Vincent Medical Center, Portland, OH  
Position Resident, Internal Medicine  
Start-End Dates 1/10/2016-1/7/2018

Institution & City, State / Country Oregon Health and Sciences University, Portland, OH  
Position General Internal Medicine Fellowship  
Start-End Dates 1/10/2018-6/30/2018

Institution & City, State / Country Cleveland Clinic, Cleveland, OH  
Position Fellow, Pulmonary/Critical Care Medicine  
Start-End Dates 7/1/2018-6/30/2021

## **PROFESSIONAL APPOINTMENTS**

Position Clinical Associate  
Institution & Institute Cleveland Clinic, Respiratory Institute  
Department Interstitial Lung Disease  
City, State / Country Cleveland, OH  
Start-End Dates 7/1/2021- present

## **ACADEMIC APPOINTMENTS**

Rank / Department Instructor  
Institution & City, State / Country Oregon Health Sciences University, Portland, OH

Start-End Dates 1/10/2018-6/30/2018

### **ADDITIONAL CAREER DEVELOPMENT**

School / Institution Oregon Health and Sciences University, Portland, OH  
Title / Certificate Certificate in Medical Education  
Start-End Dates 1/10/2018-6/30/2018

### **CERTIFICATION AND LICENSURE**

#### **Certification**

Name of Board American Board of Internal Medicine-Pulmonology  
Certificate Number [REDACTED]  
Date Issued & Expires 2020-2030

Name of Board American Board of Internal Medicine-Internal Medicine  
Certificate Number [REDACTED]  
Date Issued & Expires 2018-2028

#### **Licensure**

Name of State Medical Board Oregon  
License Number [REDACTED]  
Date Issued & Expires 10/24/2017- 1/1/2020

Name of State Medical Board Ohio  
License Number [REDACTED]  
Date Issued & Expires 2/15/2018-7/1/2022

### **MEMBERSHIP IN PROFESSIONAL SOCIETIES**

Name of Society American Thoracic Society  
Role / Title Member  
Start-End Dates 2017-Present

Name of Society Chest  
Role / Title Member  
Start-End Dates 2019-Present

### **PROFESSIONAL SERVICES**

#### **Manuscript Reviewer**

Journal Chest  
Start-End Dates 2019-present

Journal 2 Annals of Internal Medicine  
Start-End Dates 2020-present

Journal 3 Respiratory Medicine  
Start-End Dates 2020- present

### **COMMITTEE SERVICE**

#### **National**

Organization American Thoracic Society  
Committee Name / Role Environmental, Occupational and Population Health Programing committee member  
Start-End Dates 2020-present

Organization American Thoracic Society  
Committee Name / Role Tobacco Task Force- Health and Policy workgroup leader  
Start-End Dates 2020-present

### **Local**

Organization Cleveland Clinic Respiratory Institute  
Committee Name / Role Research Oversight Committee  
Start-End Dates 2021-present

### **Educational Committees**

Organization University of Otago Medical School  
Committee Name / Role Early Learning in Medicine Curriculum Review, Student Representative  
Start-End Dates 2013

## **HONORS AND AWARDS**

- Dean's commendation for Clinical Excellence in Medicine, University of Otago, 2013, 2014
- Award for contribution to excellence in medical education, University of Otago, 2014
- Resident of the year, Providence St. Vincent Medical Center, Portland, OR, 2016
- Fellow of the month, Cleveland Clinic Internal Medicine residency program, 2019
- Teaching excellence award, Cleveland Clinic Learner College of Medicine, 2020

## **TEACHING ACTIVITIES**

### **Invited Lectures**

#### **Regional/Midwest**

1. "Silicosis- old disease, new exposures". Tristate Occupational Medicine Association Conference. Cleveland, OH. 10/1/2021
2. "Occupational lung disease- an overview". Internal Medicine Noon Conference Expert Guest Lecture. Providence St. Vincent Medical Center, Oregon. 2/2021
3. "Occupational Fibrotic Lung Diseases". Interstitial Lung Disease Immersion Training Symposium. Cleveland, OH. 2/2020
4. Silicosis: Old disease, new exposures. Tristate Occupational Medicine Association. Keynote speaker. August 2021.
5. Climate Change and Worker Health. Climate Change and Health Guest Lecturer. Case Western Reserve University Population and Quantitative Health Sciences Department. OH 2/2022
6. Risk assessment and hazard communication. Environmental Health Guest Lecturer. Case Western Reserve University Population and Quantitative Health Sciences Department. OH 2/2022

### **Grand Rounds**

1. "Occupation, Exposure and Environment- the relationship between exposome and illness". Cleveland Clinic Medicine Grand Rounds. 11/11/2021.

### **Other Presentations**

#### **Regional**

1. "Technology in Medical Education". Society of General Internal Medicine Regional Meeting. Seattle WA. 2018.
2. "Bullae it or not". Oral case presentation. American College of Chest Physicians Oregon Chapter Meeting. 2017.

#### **Local**

1. "Occupational lung disease". Cleveland Clinic Pulmonary Year in Review. 4/2021.
2. "Taking an occupational history". Cleveland Clinic Internal Medicine Residency Expert Fellow Lecture. 4/2021
3. "Geospatial barriers to care for United States Coal Miners". Research In Progress. National Jewish Health. 2020.
4. "A rash decision". Infectious Disease Citywide rounds. Portland OR. March 2016.

### **RESEARCH/GRANT SUPPORT**

Sponsor Agency and ID #	Respiratory Institute- Innovative Respiratory Institute Chairman's Award
Title of Grant	Environmental pesticide exposure and risk of progressive fibrotic interstitial lung disease- a geospatial approach
Your Role if not PI	PI
Total Direct Costs Awarded	\$10,000
Start-End Dates	9/1/2021-9/1/2022

Sponsor Agency and ID #	Center for Population Health Research
Title of Grant	Indirect morbidity, mortality and cost from substance use in patients with chronic lung disease
Your Role if not PI	PI
Total Direct Costs Awarded	N/A
Date	2019-2020

### **BIBLIOGRAPHY**

#### **Peer Reviewed Articles**

Gillet, G. **MacMurdo MG**. Nie Jing Bao. The human spirit and responsive equilibrium: End of life care and uncertainty. Asian bioethics review. 2015; 7 (3).

**MacMurdo MG**. Kerruish, N. Gillet, G. Consent, competence and lies to children: veracity in pediatric care. JLM. 2013; 21 (2)

**MacMurdo MG**. Sweet SC. Impact and Implications following the November 2017 Emergency Change to the United States Lung Allocation Policy. Ann Am Thorac Soc. 2020. 17(7):795-799.

Choi H. Lin Y. Race E. **MacMurdo MG**. Electronic cigarettes and alternative methods of vaping. Ann Am Thorac Soc. October 2020. 18 (2):

Bin Saeedan M, **MacMurdo MG**, Mukhopadhyay S, Choi H, Parkar N, Ghosh S. Radiologic Review With Pathology Correlation of E-Cigarette or Vaping Product Use-associated Lung Injury . J Thorac Imaging. Sep;35(5):277-284

**MacMurdo MG**. Lin C. Bin Saeedan M. Doxtader E. Mukhopadhyay S. Arrossi V. Reynolds J. Ghosh S. Choi H. E-Cigarette, or Vaping Product Use-Associated Lung Injury (EVALI): Clinical, Radiologic and Pathologic Findings of 15 Cases. CHEST. 2020; 157(6)

**MacMurdo MG**. Mroz M. Culver D. Dweik R. Maier L. Chronic beryllium disease: update on a moving target. Chest. 2020 S0012-3692(20)32104-8

**MacMurdo MG.** Lopez R. Udeh B. Zein J. Beyond tobacco- the secondary impact of substance misuse in chronic obstructive lung disease. *Journal of Asthma*. 2020 DOI: 10.1080/02770903.2020.1847932

**MacMurdo MG.** Lopez R. Udeh B. Zein J. Alcohol use disorder and healthcare utilization in patients with chronic asthma and obstructive lung disease. *Alcohol*. Epub 2021 Mar 10.

**MacMurdo MG.** Mulloy K. Felix C. Curtis A. Ajayakumar J. Curtis J. Ambient Air Pollution among Individuals Experiencing Unsheltered Homelessness. *Environmental Health Perspectives*. Epub ahead of print.

### **Invited, Non-Peer Reviewed**

**MacMurdo MG,** Arrossi, V. Choi H. A closer look at vaping-associated lung injury: what you can do for your patients. *Respiratory Exchange Newsletter*. Winter 2020.

**MacMurdo, MG.** Choi, H. Management of EVALI in the ICU. *Chest Physician*. August 2020.

**MacMurdo MG.** Engineered Stone Silicosis: New Face of an Old Disease. *ConsultQD*. 4/7/2021

**MacMurdo MG.** Tsuang W. Using Geographic Information Systems to improve respiratory health. *ConsultQD*. 6/17/2021

### **Book & Book Chapters**

**MacMurdo MG.** Culver DA. Gulati M. Occupation and the exposome. *Lung Health and the Exposome: How Environmental Factors Influence Lung Health*. Springer Nature. 2021.

**MacMurdo MG.** Silicosis. *Ferri's Clinical Advisor*. Elsevier. 2023.

### **Editorials**

**MacMurdo, MG.** Dweik R. Editorial for: Cluster of Beryllium-sensitized individuals may be related to environmental exposure to beryllium-containing concrete dust. *Chest*. 159(3):900-901

### **Abstracts**

**MacMurdo MG.** Poonyagariyagorn H. Sasich R. Don't blame the birds (abstract) American Thoracic Society International Conference. May 2016

**MacMurdo MG.** Sanders, S. Reducing COPD readmissions through respiratory therapist led education (abstract). Society of General Internal Medicine regional meeting. February 2017.

**MacMurdo MG.** Poonyagariyagorn, H. Candida Glabrata Empyema secondary to massive esophageal perforation (abstract). American Thoracic Society International conference. May 2017.

Zell-Baran L. **MacMurdo MG.** Rose C. Engineered Stone Silicosis: An Emerging Global Outbreak with Impacts in Colorado. Colorado School of Public Health Research Day Poster presentation.

**MacMurdo MG.** Lopez R. Udeh B. Zein J. Beyond tobacco- the secondary impact of substance misuse in chronic lung disease. *International Society for pharmacoeconomics and outcomes research*. May 2020.

**MacMurdo MG.** Zell-Baran L. Luna B. Rose C. Silicosis prevention in engineered stone industries in Ohio and Colorado: a cross-sectional employer survey. *ATS*. 2021

## **CLINICAL ACCOMPLISHMENTS**

Director of the Occupational Lung Disease program within the Respiratory Institute. Facilitates evaluation and management of patients with suspected or confirmed occupational lung disease across main campus and the regional centers.