**EDUCATION**

*West Virginia University, WV, USA*

**Ph.D. in Natural Resource Economics** 2018 – Present

Dissertation: Three Essays on Environment and Energy Economics

Advisor: Dr. Alan R. Collins

Expected Date of Graduation: August 2022

*Islamic University of Gaza*, Gaza–Palestine

**Master’s in Development Economics** 2010 – 2013

**Graduate Diploma in Management of Civil Society Organizations** 2008 – 2009

*Bir Zeit University,* Birzeit–Palestine

**BSc in Mechanical Engineering** 1991 – 1998

**RESEARCH INTERESTS**

* Energy and Environmental Economics
* Electricity Markets
* Climate Change and Policy
* Natural Resource Economics

**TEACHING EXPERIENCE**

 West Virginia University, Division of Resource Economics and Management

**Primary Instructor**

* ARE187 Energy Resource Economics Spring 2022
* ARE187 Energy Resource Economics Spring 2021

**Teaching Assistant**

* ARE187 Energy Resource Economics Fall 2019
* ARE187 Energy Resource Economics Fall 2021

**MANUSCRIPTS IN PROGRESS**

* “The Impact of State Policies on Electric Vehicle Adoption - A Panel Data Analysis.” (With Collins, A.R.)
* “Climate Change Impacts on Electric Generation from Conventional Power Plants.”
* “Examining the Existence of the Environmental Kuznets Curve in Relation to U.S. State-Level Low-GHG Energy Consumption.”
* “Decarbonization of Cities: How Far We Are?”

**Affiliations, Honors, and Awards**

* President: Graduate Resource Economic Club (GREC), WVU-Division of Resource Economics and Management
* Secretary: Graduate Student Association (GSA), WVU-Davis College of Agriculture Natural Resources & Design
* Member: Agricultural & Applied Economics Association (AAEA)
* Member: United States Association for Energy Economics (USAEE)
* Member: International Association for Energy Economics (IAEE)
* Member: Association of Environmental and Resource Economists (AERE)
* Member: Northeast Agricultural and Resource Economics Association (NAREA)
* Member: Association for Public Policy Analysis and Management (APPAM)
* Member: Southern Economic Association (SEA)
* Member: Gamma Sigma Delta, the National Honor Society of Agriculture, WVU Chapter
* Member: Honor Society of Phi Kappa Phi, WVU Chapter

**CONFERENCE/WORKSHOP/SEMINAR PRESENTATIONS**

* **“The Impact of State Policies on Electric Vehicle Adoption - A Panel Data Analysis.” (With Collins, A.R.)**
* ***April 2022***: Interdisciplinary PhD Workshop in Sustainable Development (IPWSD), Virtual Presentation, U.S.A.
* ***November 2021***: The U.S. Association for Energy Economics (USAEE) and the International Association for Energy Economics (IAEE), Virtual Presentation, U.S.A.
* ***September 2021***: Division of Resource Economics and Management Graduate Seminar, West Virginia University.
* ***August 2021***: Agricultural and Applied Economics Association (AAEA) Annual Meeting, 2021 In-Person Conference, Austin, TX, USA.

**INTERNATIONAL PROGRAMS PARTICIPATION**

* **Dennis J. O'Brien USAEE/IAEE Best Student Paper Award** U.S., 2021

The U.S. Association for Energy Economics (USAEE) and the International Association for Energy Economics (IAEE).

* **Energy Poverty Competition** U.S., 2020

International Switch Energy Case Competition by Switch Energy Alliance and the Hildebrand Department of Petroleum & Geosystems Engineering at The University of Texas at Austin.

* **International Visitors Leadership Program (IVLP)** U.S., 2015

The U.S. Foreign Policy & Energy Security program, Sponsored by the US Department of State, Sept 2015.

**PROFESSIONAL EXPERIENCE**

*West Virginia University, WV, USA*

**Graduate Research Assistant** 2018 – current

**Research Projects Internship**  Summer 2020

*Gaza Power Plant, Gaza, Palestine*

**Deputy Technical Office Manager** 2016 – 2018

**Procurement - Contracts Supervisor** 2006 – 2016

**Warehouse Supervisor** 2005 – 2006

**Power Plant Operator** 2002 – 2005

*Palestinian Tractors (CAT), West Bank, Palestine*

**Warehouse / Parts Supervisor** 2000 – 2002

**Mechanical / Service Engineer** 1998 – 2000

**COMPUTER & STATISTICAL SKILLS**

* **Statistical Software**
* Stata
* R
* GAMS
* EViews
* SPSS
* ArcGIS
* CMMS
* Microsoft Office (Word, Excel, PowerPoint, and MS Project)

**OTHER SKILLS & COMPETENCIES**

* Data Collection and Analytics.
* Regression Analysis.
* Good Planning and monitoring skills.
* Time management and decision‐making skills.
* Commitment to continuous learning for professional development.
* Excellent communication skills.
* Ability to develop and maintain inventory tracking system.
* Ability to manage budgets; track and expedite payments.
* Languages: Arabic (Native), English (Fluent), and Hebrew (Proficient).