

Fikriyah Winata

Curriculum vitae

Office address:

Department of Geography & GIS
1042 Natural History Building,
1301 W. Green St. Urbana, IL 61801

Contact information:

Email: fwinata2@illinois.edu
<https://ggis.illinois.edu/directory/profile/fwinata2>
ResearchGate:
<https://www.researchgate.net/profile/Fikriyah-Winata>

Education

2018 – Aug 2022 (expected)	Ph.D. (In progress)	Geography University of Illinois at Urbana-Champaign (Champaign, IL) <u>Dissertation working title:</u> “Health and Wellbeing Geographies of Female Domestic Workers: Understanding Space-Time Constraints and Access to Health-Promoting Places & Social Networks” Dissertation chair: Dr. Sara McLafferty
2016 - 2018	M.S.	Geography, concentration: Geographic Information Science University of Illinois at Urbana-Champaign (Champaign, IL)
2007 - 2012	B.S.	Geography, concentration: GIS & Human Geography University of Indonesia (Depok – West Java, Indonesia) <u>Undergraduate thesis title:</u> “The Global Dynamic of Sulawesi Coffee in the Global Market and Its Implications to the Local Chains”

Publications (including under review)

- 1) Singleton, C.R., **Winata, F.**, Roehll A.M, Adamu, I., and McLoughlin, G.M. (2022) Community-Level Factors Associated with Geographic Access to Food Retailers offering Nutrition Incentives in Chicago, IL. *Preventing Chronic Disease*, 2022;19:210211. DOI: <http://dx.doi.org/10.5888/pcd19.210211>
- 2) **Winata, F.**, and McLafferty, S. L. (2021). Spatial and Socioeconomic Inequalities in the Availability of Community Health Centres in the Jakarta region, Indonesia. *Geospatial Health* vol. 16(2) <https://doi.org/10.4081/gh.2021.982>
- 3) McLafferty, S. L., Guhlincozzi, A., and **Winata, F.** (2021) Counting COVID: Quantitative Geographic Approaches to COVID-19. In *COVID-19 and Similar Futures Geographical Perspectives, Issues and Agendas*. Andrews, G.J., Crooks, V., Pearce, J., and Messina, J. (Eds). [Springer](https://www.springer.com)

- 4) Gilliam, M. E, Gronemeyer, P., Chakraborty, S., **Winata, F.**, Lyons, L. A., Miller-Hunt, C., Tuten, H. C., Debosik, S., Freeman, D., Ruiz, M. O., Mateus-Pinilla, Nohra. (2020). Impact of Unexplored and Multiple Data Sources on the Historical Distribution of Three Vector Tick Species in Illinois. *Journal of Medical Entomology*, Vol 57 Issue 3, 872-883
<https://doi.org/10.1093/jme/tjz235>
- 5) Syanalia, R. A., and **Winata, F.** (2018). Decarbonizing Energy in Bali with Solar Photovoltaic: GIS-Based Evaluation on Grid-Connected System. *Indonesian Journal of Energy* Vol. 1 No. 2 (2018) 5- 20 DOI: <https://doi.org/10.33116/ije.v1i2.22>
- 6) **Winata, F.**, McLafferty, S. L. Therapeutic Landscape and Networks in Restricted Lives: Constructing Restorative Experiences among Indonesian Female Domestic Workers in Hong Kong. (*Under Review – Wellbeing, Space & Society*)
- 7) **Winata, F.**, McLafferty, S. L., Guhlincozzi, A. R., Zhou, Y. Geospatial Technologies and Public Health. In *The Routledge Handbook of Geospatial Technologies and Society*. Kent, A. J., and Specht, D (Eds). Taylor & Francis. (*Under Review*)
- 8) Singleton, C.R., **Winata, F.**, Adams, A. M., McLafferty, S. L., Sheehan, K., and Zenk, S. County-level Associations between Food Retailer Availability and Violent Crime Rate in the U.S. (*Under Review – BMC Public Health*)
- 9) Singleton, C.R., **Winata, F.**, Adeyemi, O. S., Parab, K.V., and Aguiñaga, S. Violent Crime, Physical Inactivity, and Obesity: Examining Differences in Spatial Relationships by Racial/Ethnic Composition of Community Residents. (*Under Review - Journal of Urban Health*)
- 10) McLafferty, S.L, **Winata, F.** (expected in 2023). Conducting Questionnaire Survey. In *Key Methods in Geography 4th Edition*. Clifford, N., Cope, M., Gillespie, T., and French, S (Eds). SAGE Publisher. (*Under Review*)

Manuscript in Preparation:

- 1) **Winata, F.**, McLafferty, S.L. “I Rarely Go Out during Work Days”: Analyzing Space-Time Constraints Experienced by Indonesian Female Domestic Workers in Hong Kong.
- 2) **Winata, F.**, McLafferty, S.L. Therapeutic Landscapes, Networks, and Health and Wellbeing during COVID-19 Pandemic: A Mixed-Methods Study Among Female Domestic Workers.
- 3) **Winata, F.**, Guhlincozzi, A.R. (expected in 2024). Gender, Mobility, and Access to Health Care among Immigrant Women. In *Handbook of Gender and Mobilities*. Preston, V., Yeoh, B.S.A., McLafferty, S.L., and Maciejewska, M (Eds). Edward Elgar Publishing.
- 4) Lyons, L.A., Chakraborty, S., **Winata, F.**, Mateus-Pinilla, N., and Smith, R.L. Methods of Active Surveillance for Hard Ticks and Associated Tick-borne Pathogens in Contiguous US 1944-2018: A Systematic Review

5) Winata, F. Human Geography: A Spatial Perspective AP Edition (*Book Review*)

Research & Professional Experience

- 2020 - 2021 **Graduate Research Assistant**
Department of Kinesiology and Community Health
College of Applied Health Sciences
University of Illinois at Urbana-Champaign (Champaign, IL)
- 2018 - 2019 **Graduate Research Assistant**
Department of Pathobiology
College of Veterinary Medicine
University of Illinois at Urbana-Champaign (Champaign, IL)
- 2017 - 2018 **Graduate Student Research Intern**
State Farm Research and Development Center (Champaign, IL)
State Farm
- 2013 - 2016 **GIS Specialist and GIS Instructor**
Department of Training and Technical Support; Esri Indonesia Education Program
Esri Indonesia (Jakarta, Indonesia)

Teaching Experience

- 2019 - present **Graduate Instructor & Teaching Assistant (TA)**
Department of Geography & GIS, College of Liberal Arts & Sciences
University of Illinois at Urbana-Champaign (Champaign, IL)
Course taught:
1. Instructor: GEOG 403 – Geographic Information Science & Systems (Summer, 2022)
 2. Instructor: GEOG/ESE 379 – Intro to GIS Systems (Spring, 2022)
 3. Instructor: GEOG/ESE 379 – Intro to GIS Systems (Fall, 2021)*
 4. Instructor: GEOG 403 – Geographic Information Science & Systems (Summer, 2021)
 5. Instructor: GEOG 204 – Cities of the World (Winter, 2020-21)
 6. Instructor: GEOG 105 - The Digital Earth (Summer, 2020)*
 7. Instructor: GEOG/ESE 379 – Intro to GIS Systems (Spring, 2020)*
 8. Instructor: GEOG 204 – Cities of the World (Winter, 2019-20)*
 9. Teaching Assistant: GEOG/ESE 379 – Intro to GIS Systems (Fall, 2019)*
 10. Instructor: GEOG 105 - The Digital Earth (Summer, 2019)
- *Received the [*“Teachers Ranked as Excellent by Their Students”*](#)
- 2020 - 2021 **Instructor & Course Developer**
LAS Global Studies, College of Liberal Arts and Sciences

University of Illinois at Urbana-Champaign (Champaign, IL)

Course taught & developed:

1. GLLBL296 Global Studies Foundation Seminar, seminar topic: **“Impacts of Migration on Health and Wellbeing”***(developed in Spring 2020, taught in Spring 2021)*
#Syllabus is available upon request

**Received the [“Teachers Ranked as Excellent by Their Students”](#)*

2021

Teaching Assistant (TA)

American Association of Geographers (AAG) Learning Series “Methods Training for Students” Program.

1. Assisted Dr. Dydia DeLyser (California State University, Fullerton) on **“Write on! Writing as qualitative research method - pandemic edition.”**
2. Assisted Dr. Dan Trudeau (Macalester College) on **“Writing from Qualitative Research.”**

2011 - 2012

GIS Training Assistant

School of Public Health

University of Indonesia (Depok – West Java, Indonesia)

2010 - 2012

GIS, Remote Sensing, and Hydrology Lab Assistant

Department of Geography

University of Indonesia (Depok – West Java, Indonesia)

Awards, Honors, Grants, and Scholarships

2022

***Finalist, Carolina Postdoctoral Program for Faculty Diversity (CPPFD)**

University of North Carolina Chapel Hill

**Nominated by the Department of Geography and the College of Arts and Sciences but did not win on the university-level competition.*

2021

Race, Ethnicity, and Place (REP) Conference Student Travel Grant Award (\$450)

XIth Race, Ethnicity, and Place & MAD-AAG Conference

Award covers: travel expenses (\$300) and registration waiver (\$150)

2021

1st Place, Illinois GIS Day Student Poster Competition (Graduate category)

University of Illinois at Urbana-Champaign

2021

2nd Place, UCGIS Student Poster Scholarship Award

University Consortium for Geographic Information Science (UCGIS), the 2021 UCGIS Symposium, poster and brief presentation can be found [here](#)

- 2021 **Best presenter at the Therapeutic Landscapes session** in *The Emerging and New Researchers in the Geographies of Health & Impairment (ENRGHI) conference*
Geography of Health and Wellbeing Research Group (GHWRG)
- 2021 **1st Place, SESE Research Review Outstanding Poster Award – GGIS Category**
School of Earth, Society, and Environment (SESE)
University of Illinois at Urbana-Champaign
- 2021 **GGIS Summer Research Grant (\$500)**
Department Geography and GIS, University of Illinois at Urbana-Champaign
- 2021 **Best Presenter (Panel 3 Virtual), the 2021 IMSA Student Conference (\$150)**
Indonesian Muslim Society in America (IMSA)
- 2021 **Graduate College Conference Presentation Award (\$100)**
Graduate College – University of Illinois at Urbana-Champaign
- 2021 **Latinx Geographies Mutual-Aid Funds (\$100)**
Latinx Geography Specialty Group - American Association of Geographers (AAG)
- 2021 **Messina Stanley Graduate Scholarship (\$2000)**
Department of Geography and GIS, University of Illinois at Urbana-Champaign
- 2021 **Cartography Specialty Group Travel Grant for Underrepresented Groups (\$250)**
Cartography Specialty Group – American Association of Geographers (AAG)
- 2020 - 2021 **Charles Alexander Graduate Fellowship for Women in Geography (\$17,788)**
Department of Geography and GIS, University of Illinois at Urbana-Champaign
- 2020 **Graduate College Dissertation Travel Grants (\$4,995)**
Graduate College – University of Illinois at Urbana-Champaign
- 2020 **The Nelle M. Signor Graduate Scholarship in International Relations (\$3,000)**
Office of the Vice Provost for International Affairs & Global Strategies
University of Illinois at Urbana-Champaign
- 2020 **LAS Global Studies Course Development Grant (\$3,000)**
Global Studies, College of Liberal Arts & Sciences
University of Illinois at Urbana-Champaign
- 2020 **President's Research in Diversity Travel Award (\$475)**
Executive Vice President/Vice President of Academic Affairs
University of Illinois System

- 2020 **2020 Graduate College Supplemental Summer Block Grant (\$1400)**
Graduate College – University of Illinois at Urbana-Champaign
- 2020 **Melinda S. Meade Travel Award (\$150)**
Health and Medical Geography Specialty Group (HMGSG)
American Association of Geographers (AAG)
- 2020 **AGSG Research Award (\$150)**
Applied Geography Specialty Group (AGSG)
American Association of Geographers (AAG)
- 2020 **SEAGA Paper Award (\$500)**
Winner of SEAGA Paper Competition, Southeast Asian Geography Association (SEAGA)
- 2019 **2nd Place, IMSA Student Outreach 5-Minute Thesis Competition**
Indonesian Muslim Society in America (IMSA)
- 2019 **Samuel Berle and Jeffrey Schlesinger Travel Grant (\$600)**
School of Earth, Society, and Environment (SESE)
University of Illinois at Urbana-Champaign
- 2019 **Graduate College Conference Travel Grant (\$200) – Fall Competition**
Graduate College – University of Illinois at Urbana-Champaign
- 2019 **ICTWS Student Travel Grant (\$110)**
Illinois Chapter of The Wildlife Society (ICTWS)
- 2019 **Graduate College Conference Travel Grant (\$325) – Spring Competition**
Graduate College – University of Illinois at Urbana-Champaign
- 2019 **3rd Place, SESE Research Review Outstanding Poster Award**
School of Earth, Society, and Environment (SESE)
University of Illinois at Urbana-Champaign
- 2018 **Student Scholarship Award (\$1000)**
Illinois GIS Association
- 2018 **URISA Young Professional Scholarship Award (\$1850)**
Urban and Regional Information Systems Association
- 2018 **LPDP Conference Travel Grant (\$1050)**
Ministry of Finance, Republic of Indonesia

- 2017 **Finalist, 2017 Award for Most Outstanding Graduate Student Intern**
University of Illinois Research Park
- 2017 **UNESCO Travel Award (\$2204)**
United Nations Educational, Scientific, and Cultural Organization
- 2016 - 2018 **LPDP (Indonesia Endowment Fund for Education) Award (\$102,000)**
Ministry of Finance, Republic of Indonesia
- 2011 **Indonesia English Language Study Program (IELSP) Scholarship (\$15,000)**
U.S. Department of State
- 2011 **ACIAR Research Grant (\$2200)**
Australian Center for International Agricultural Research
- 2011 **POSCO Asia Fellowship (\$500)**
Posco T.J. Park Foundation
- 2009 - 2011 **Goodwill International Leadership and Scholarship Award (\$1400)**
Goodwill International Foundation
- 2011 **Outstanding Community Scholarship (\$1725)**
Ministry of Education and Culture, Republic of Indonesia
- 2011 **UNESCO Youth Looking Beyond Disaster Ambassador**
UNESCO Asia Pacific
- 2011 **Indonesian Leadership Development Program Award (\$350)**
University of Indonesia
- 2010 **ASEM BIMP-EAGA Travel Award (\$1500)**
Universiti Brunei Darussalam

Research/Conference Presentations

†*presented by co-author/research collaborator*; ‡*presented by research mentee*

- 2022 **Winata, F.** Proximity, Access, and Time: How Indonesian Female Domestic Workers Create and Negotiate Their Therapeutic Landscapes and Networks in Hong Kong. **Oral Presentation.** The 2022 American Association of Geographers Annual Meeting, New York City - NY (Virtual)

- 2021 **Winata, F.** Domestic Workers' Therapeutic Landscapes and Networks Associated with Health and Wellbeing: Explorations in Hong Kong. **Oral Presentation.** XIth Race, Ethnicity, and Place (REP) & MAD-AAG Conference, Baltimore, MD
- 2021 **Winata, F.** The Role of Digital Platforms to Sustain Therapeutic Social Networks during the COVID-19 Pandemic: A Case Study of Indonesian Migrant Workers in Hong Kong. **Oral Presentation.** 2021 Royal Geographical Society (RGS) International Annual Conference, London – UK (Virtual)
- 2021 **Winata, F.** "My space and time are dictated by my jobs": Space-Time Constraints for Female Domestic Workers in Hong Kong*. **Poster Presentation.** University Consortium of Geographic Information Science (UCGIS) 2021 Symposium (Virtual).
**2nd Place, Student Poster Scholarship Award*
- 2021 **Winata, F.** "The Importance of Therapeutic Landscapes and Networks on Female Domestic Workers' Health and Wellbeing". **Oral Presentation.** The Emerging and New Researchers in the Geographies of Health & Impairment (ENRGHI) conference (Virtual).
**Best presenter at the Therapeutic Landscapes session*
- 2021 **Winata, F.** Using Activity Space and GIS Space-Time Approaches to Understand the Importance of Rest Day for Female Domestic Workers. **Oral Presentation.** The 2021 American Association of Geographers Annual Meeting, Seattle - WA (Virtual).
- 2021 **Winata, F.** Effects of Creating and Finding Therapeutic Landscapes and Networks on Domestic Workers' Health and Wellbeing: A Quantitative Approach*. **Poster Presentation.** 2021 School of Earth, Society, and Environment (SESE) Research Review, University of Illinois at Urbana-Champaign (Virtual).
**1st Place of SESE Research Review Outstanding Poster Award*
- 2021 **Winata, F.** Rest Day and Women Domestic Workers' Wellbeing: Evidence from Indonesian Domestic Workers in Hong Kong*. **4 Minutes Flash Talk.** Women and Gender in Development Virtual Conference 2021. Virginia Tech, Blacksburg, VA (Virtual)
**Finalist of People's Choice Award of 4 Minutes Flash Talk Competition*
- 2021 **Winata, F.** Space-Time Constraints and the Importance of Rest Day for Female Domestic Workers. **Lightening Talk.** 2021 School of Earth, Society, and Environment (SESE) Research Review, University of Illinois at Urbana-Champaign (Virtual).
- 2021 † Singleton, C.R., **Winata, F.**, Roehll A.M, Adamu, I., and McLoughlin, G.M. Improving Healthy Food Access in a Large Urban Center: Evaluating the Reach of Nutrition Incentive Program. **Oral Presentation.** The ISBNPA XChange Initiative 2021 (Virtual).

- 2021 †Singleton, C.R., **Winata, F.**, Adeyemi, O. S., Parab, K.V., and Aguiñaga, S. Violent Crime, Physical Inactivity, and Obesity: Examining Differences in Spatial Relationships by Racial/Ethnic Composition of Community Residents. **Oral Presentation.** EPI|Lifestyle Scientific Sessions (Virtual). Press release on the American Heart Association can be found [here](#); and research news on Chicago Tribune is [here](#). The abstract publication: https://www.ahajournals.org/doi/abs/10.1161/circ.143.suppl_1.005
- 2021 ‡Eyob, Y., **Winata, F.** Examining Disparities of COVID-19 Testing Access within the City of Chicago. 2021 Virtual Undergraduate Research Symposium, University of Illinois at Urbana-Champaign.
- 2021 Singleton, C.R., **Winata, F.**, Roehll A.M, Adamu, I., and McLoughlin, G.M. Improving Healthy Food Access in a Large Urban Center: Evaluating the Reach of Nutrition Incentive Program. **Poster Presentation.** 2021 Nutrition Symposium, Division of Nutritional Sciences (DNS), University of Illinois at Urbana-Champaign (Virtual).
- 2021 Singleton, C.R., **Winata, F.**, Adeyemi, O. S., †Parab, K.V., and Aguiñaga, S. Violent Crime, Physical Inactivity, and Obesity: Examining Differences in Spatial Relationships by Racial/Ethnic Composition of Community Residents. **Oral Presentation.** 2021 Nutrition Symposium, Division of Nutritional Sciences (DNS), University of Illinois at Urbana-Champaign (Virtual).
- 2020 **Winata, F.** Spatial and Socioeconomic Inequalities in the Availability of Community Health Centers (CHCs) in the Jakarta Region, Indonesia*. **Oral Presentation.** The 2020 American Association of Geographers (AAG) Annual Meeting, Denver - CO (Virtual).
*Finalist, *Health & Medical Geography Specialty Group (HMGSG) Peter Gould Paper Competition*
- 2020 **Winata, F.** “Badé Kamana?” Seeking Therapeutic Space Experiences within Space-Time Constraints: Indonesian Female Domestic Workers in Hong Kong. **Colloquium Presentation.** Department of Geography & GIS, University of Illinois at Urbana-Champaign (Virtual).
- 2020 **Winata, F.** Using GIS and Activity Space Approaches to Understand the Space-Time Constraints Experienced by Indonesian Female Domestic Workers in Hong Kong. **Poster Presentation.** 2020 University of Illinois GIS Day (Virtual).
- 2019 **Winata, F.** Does Distance Matter? Applying Multilevel Mixed-effect (Hierarchical) Modeling and Spatial Analysis Methods to Understand Healthcare Utilization in Java, Indonesia. **Oral Presentation.** The 2019 CDC Place and Health Conference, Atlanta, GA

- 2019 **Winata, F.** Using Qualitative GIS to Understand the Therapeutic Landscapes of Non-Student Indonesian Women Living in Urbana-Champaign. **Poster Presentation.** 2019 University of Illinois GIS Day, Champaign, IL.
- 2019 **Winata, F.,** and Smith, Rebecca. Challenges in Pairing Fine-Scale Landcover Data with County-Level Observations of *Ixodes scapularis*. **Oral Presentation.** Entomology Society of America Annual Meeting, St. Louis, MO.
- 2019 **Winata, F.** Community Health Center: A Place Where Poor People Can Access Health Care. **Oral Presentation.** GeoHealth Network Conference, University of Toronto, Ontario – Canada
- 2019 **Winata, F.,** Gronemeyer, P., Mateus-Pinilla, N. E., Smith, L. R., Chakraborty, S., Lyons, L. A. Relationships between Deer, *Ixodes scapularis* Tick, and Lyme Disease in Illinois: A Spatiotemporal Perspective. **Oral Presentation.** Illinois Chapter of the Wildlife Society – Annual Meeting 2019, Springfield – IL.
- 2019 **Winata, F.,** Mateus-Pinilla, N. E., Smith, L. R. Relationships between Deer, *Ixodes scapularis* Tick, and Lyme Disease in Illinois: A Spatiotemporal Perspective. **Poster Presentation.** The 2019 American Association of Geographers (AAG) Annual Meeting, Washington – DC.
- 2018 **Winata, F.** Healthcare Accessibility to the Low-Income Community in Jakarta, Indonesia: Who Cares? **Oral Presentation.** URISA GIS-Pro and CalGIS 2018, Palm Spring – CA.
- 2018 **Winata, F.** Spatiotemporal Analysis of Dengue Fever in Indonesia, 2010 – 2015. **Oral Presentation.** The 2nd World Congress in Public Health and Health Care Management, London – United Kingdom.
- 2018 **Winata, F.** Community Health Center: A Place Where Poor People Can Access Health Care*. **Poster Presentation.** 2018 University of Illinois GIS Day.
*Awarded as the Runner-up of Student Poster Competition for Research Quality Category
- 2018 **Winata, F.** Spatiotemporal Analysis of Dengue Fever in Indonesia, 2010 – 2015. **Poster Presentation.** SESE Research Review, School of Earth, Society, & Environment, the University of Illinois at Urbana-Champaign, Champaign, IL.
- 2017 **Winata, F.** StoryMaps: A Powerful Tool in Telling the Important Location in Educational Settings*. **Oral Presentation.** UNESCO International Forum on ICT and Education 2030, Qingdao – China. *Awarded the UNESCO Travel Grant
- 2016 **Winata, F.** Creating Smart Survey Form with Survey123 for ArcGIS. **Oral Presentation.** The 2016 Illinois GIS Day, Champaign – IL.

- 2015 **Winata, F.** Geospatial Technologies to Address Local Government Spatial Issues. **Changemaker Essay & Round Table Presentation.** 2015 Changemaker Leadership Forum, LPDP Scholarship Welcoming Alumni, Jakarta – Indonesia.

Invited Panels, Talks, and Guest Lecture

- 2022 “Spatial and Socioeconomic Inequalities in the Availability of Community Health Centers in the Jakarta region, Indonesia.” **Invited Guest Lecture - GGR322 - GIS in Population Health.** The University of Toronto Mississauga, Ontario, Canada (Virtual)
- 2022 “Using GIS to Understand Public Health-Related Issues and Sharing PhD Assistantship Scheme.” **Invited Talk.** TeachTalks Session 28, Indonesian Lecturer Association/*Asosiasi Dosen Indonesia* (ADI) & Indonesian Diaspora Network United (IDNU). Virtual Talk and Discussion can be accessed [here](#).
- 2021 “Therapeutic Landscapes and Networks amongst Indonesian Female Domestic Workers in Hong Kong during the COVID-19 Pandemic.” **Invited Panel** at the Livelihoods – New barriers and drivers of livelihoods and the economy session. **The Cities’ COVID Mitigation Mapping (C2M2) Symposium**, Harvard University, Cambridge, MA (Virtual)
Recording of the panel can be found [here](#), and the C2M2 symposium book program is [here](#)
- 2021 **“The Annual GGIS Ethics Seminar.”** Panel at the Department of Geography and Geographic Information Science, University of Illinois at Urbana-Champaign, Champaign, IL
- 2021 **“Graduate students share how they are doing research during the pandemic.”** 2021 American Association of Geographers (AAG) Annual Meeting (Virtual).
- 2020 **“Study in the United States Online Talk.”** Fundraising panel to collect donation in response to the COVID-19 pandemic* (Virtual)
**Donation was distributed to community health centers (CHCs) in Jakarta, Indonesia to purchase protective equipment for healthcare workers across CHCs.*
- 2020 **“How to be always motivated while studying: experiences on study abroad.”** SMAN 2 Tangerang (Doeta High School) Future Leader Program (Virtual).
- 2018 **“Graduate student panel: tips for career and higher education decisions.”** Indonesian Student Club (ISC), University of Illinois at Urbana-Champaign, Champaign – IL.
- 2017 **“Cultural Connections: Indonesia, Malaysia, and Vietnam.”** Library Diversity Committee, University of Illinois Main Library, Champaign – IL.

Teaching and Community Outreach Presentations

- 2020 **Winata, F.** “Handling Common Technological Issues in Technical Lab Sessions,” Fall 2019 Graduate Academy for College Teaching, the University of Illinois at Urbana-Champaign, Champaign, IL.
- 2019 **Winata, F.** “Handling Common Technological Issues in Technical Lab Sessions,” Spring 2020 Graduate Academy for College Teaching, the University of Illinois at Urbana-Champaign, Champaign, IL.
- 2019 **Winata, F.,** Machbub, H.R.I. “The Importance of Exercise for Women,” Indonesian Muslim Society in America (IMSA) Annual Convention (*Muktamar*), Chicago, IL.

Organized Workshops/Sessions

- 2022 Session co-organizer (with Paul Delamater and Arrianna Planey). “**Emerging Scholar in Health and Medical Geography Award.**” 2022 American Association of Geographers (AAG) Annual Meeting, New York City - NY (Virtual).
- 2021 Session co-organizer (with Marynia Kolak). “**Emerging Scholar in Health and Medical Geography Award.**” 2021 American Association of Geographers (AAG) Annual Meeting, Seattle - WA (Virtual).
- 2020 Session co-organizer (with Dong Liu). “**Health, Environment, and Mobility.**” 2020 American Association of Geographers (AAG) Annual Meeting, Denver - CO (Virtual).
- 2020 Workshop invited speaker. “**How to Write: Motivation Letter & Study Plan.**” Salam UI Scholarship Camp, University of Indonesia, Depok – Indonesia (Virtual). Attendances = 62

Service

Journal Reviewer Service, since 2018

Health and Place [2];

Geospatial Health [1];

GeoJournal [3];

The Geographical Journal [1];

Gender, Place, and Culture [1]

IOP Conference Series: Earth and Environmental Science [4]

National

- 2020 – 2022 **Graduate Student Representative**
Health and Medical Geography Specialty Group (HMGSG)
American Association of Geographers (AAG)
- 2022; 2021 **Award Committee Reviewer**
URISA Dr. Marilyn O'Hara Ruiz Young Professional Scholarship
The Urban and Regional Information Systems Association (URISA)
- 2022 - 2023 **Board Member of IMSA Professional**
Indonesian Muslim Society in America (IMSA)
- 2021 **Conference Committee Organizer**
2021 IMSA Student Conference
Indonesian Muslim Society in America (IMSA)

Campus, University of Illinois at Urbana-Champaign

- 2022 **Award Selection Committee**
2022 John E. Collins Community Excellent Award – University Housing Student Leadership Awards - University Housing
- 2020 – 2021 **Graduate Mentor**
Undergraduate Research Apprentice Program (URAP)
Illinois Office of Undergraduate Research & Graduate College
Undergraduate mentee: Yemariam Eyob (Senior in Community Health – now an MPH student at Emory University)
- 2020 – 2021 **SAGE Board Member**
Students Advising on Graduate Education (SAGE) - Graduate College
- 2021 **Judge**
2021 Virtual Undergraduate Research Symposium
- 2020 **Award Committee Reviewer**
Graduate Student Leadership Award - Graduate College
- 2019 – 2022 **Community Aide Neighborhood 11**
Orchard Downs Family and Graduate Housing
- 2019 - 2020 **Zumba Instructor**
Orchard Down Weekly Zumba Class - Family and Graduate Housing

Departmental, Department of Geography and GIS

- 2021 **2021 GIS Day Committee Planning**
- 2019 – 2021 **Social Chair**
Geography Graduate Student Association (GGSA)
- 2019 **2019 GIS Day Graduate Student Volunteer**
- 2018 – 2019 **President**
Geography Graduate Student Association (GGSA)

International Service

- 2020 – 2021 **Initiator, Volunteer, & Host of “HelloEnglish”**
Dompot Dhuafa Hong Kong (DDHK), collaborated with Pak Imam Baihaki
“HelloEnglish” is a social-voluntary program that provides an informal conversation session for Indonesian female domestic workers in Hong Kong to learn and improve their English skills.
- 2013 – 2016 **Training Manager and Master Trainer**
PPKM Indonesia (<http://www.ppkmindonesia.com/>)
PPKM Indonesia is a non-profit, social-service program that provides financial literacy education for marginalized communities in Indonesia. The program focuses on women empowerment, financial literacy and education, and capacity building.

Certifications and Licenses

- 2022 **Certificate in Technology-Enhanced Teaching**
Center for Innovation in Teaching and Learning, University of Illinois at Urbana-Champaign
- 2021 **Graduate College Mentoring Certificate**
The Graduate College, University of Illinois at Urbana-Champaign
- 2020 **Dr. Sandra J. Finley Teacher Scholar Certificate**
Center for Innovation in Teaching and Learning, University of Illinois at Urbana-Champaign
- 2020 **Graduate Teacher Certificate**
Center for Innovation in Teaching and Learning, University of Illinois at Urbana-Champaign
- 2019 **Certificate in Foundations of Teaching**
Center for Innovation in Teaching and Learning, University of Illinois at Urbana-Champaign
- 2019 **Professional Skills for Career in Biosciences Certificate**
Carl R. Woese Institute of Genomic Biology, University of Illinois at Urbana-Champaign

- 2016 **Career Certificate – International Students (CC-I)**
The Career Center, University of Illinois at Urbana-Champaign

- 2016 **ArcGIS Desktop Associate 10.3**, license #8S8XECBK1MBEK7Z4
Environmental System Research Institute (ESRI)

- 2016 **Esri Certified Instructor**
Environmental System Research Institute (ESRI)

- 2015 **CompTIA Certified Technical Trainer (CTT+) for Classroom Trainer**
License #COMP001020738011

Professional Memberships

- 2021 – present The International Society of Geospatial Health (GnosisGIS)
- 2020 – present American Geographical Society (AGS)
- 2020 – present Illinois Geographical Society (IGS)
- 2019 – present Southeast Asian Geography Association (SEAGA)
- 2018 – present American Association of Geographers (AAG)
Specialty groups: Health & Medical Geography, Mental Health, Geographic Information Science and Systems, Spatial Analysis & Modeling, Feminist Geography, Population, Cartography, Asian Geography, Digital Geographies, Urban Geography, Qualitative Research, Cultural Geography, Recreation Tourism & Sport, Black Geography, Latinx Geography, Geography Education, Graduate Student.
- 2018 – present Urban and Regional Information Systems Association (URISA)
- 2018 – 2019 Entomological Society of America (ESA)
- 2016 – present Illinois GIS Association (ILGISA)

References

1. **Dr. Sara McLafferty**
Professor Emeritus Department of Geography and GIScience
University of Illinois at Urbana-Champaign
2066 Natural History Building, 1301 W. Green St. Urbana, IL 61801
Email: smclaff@illinois.edu

2. **Dr. Mei-Po Kwan**
Professor Institute of Space and Earth Information Science
The Chinese University of Hong Kong, Shatin, Hong Kong
Email: mpk654@gmail.com

3. **Dr. Chelsea Singleton**
Assistant Professor Department of Social, Behavioral, and Population Sciences
Tulane School of Public Health and Tropical Medicine
1440 Canal St. Suite 2210, New Orleans, LA 70112
Email: csingle1@tulane.edu