

## Curriculum Vitae

### Ibrahim Garba, MA, JD, LLM, SJD

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404.668.4929

### CHRONOLOGY OF EDUCATION

- |                     |   |
|---------------------|---|
| Jan. 1998-May 2001  | Ouachita Baptist University, <i>Arkadelphia, Arkansas</i><br>English & Philosophy (BA)  |
| Aug. 2002-May 2004  | Baylor University, <i>Waco, Texas</i><br>Philosophy (MA)<br>No Thesis Required. Comprehensive Exams were program substitute.  |
| Aug. 2005-May 2008  | Notre Dame Law School, <i>Notre Dame, Indiana</i><br>Law (JD)   |
| Aug. 2009-June 2012 | Indiana University Robert H. McKinney School of Law,<br><i>Indianapolis, Indiana</i><br>Law (LLM)<br><u>Thesis</u> : The Cleisthenes Syndrome: A TWAAIL Analysis of Peoples' Rights in the African Charter on Human and Peoples' Rights<br><u>Advisor</u> : George E. Edwards                                     |
| Jan. 2017-Aug. 2020 | University of Arizona James E. Rogers College of Law,<br><i>Tucson, Arizona</i><br>Law (SJD)<br><u>Dissertation</u> : Indigenous Self-Determination in Science Policy: The Indigenous Collective Right to Participation<br><u>Committee</u> : Robert A. Williams (Chair), Rebecca Tsosie, Stephanie Russo Carroll |

### Formal Professional Education/Development Program Participation:

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|------------|---|
| Sept. 2010 | Health and Human Rights Training<br>Emory University Rollins School of Public Health,<br>Atlanta, Georgia     |
| April 2013 | An Experiential Train the Trainer Program in Bioethics<br>Education<br>Tuskegee University, Tuskegee, Alabama |

Aug. 2013- June 2014                      Faculty Development Program  
Morehouse School of Medicine, Atlanta, Georgia

## LICENSURE AND CERTIFICATIONS

March 2018                                      Arizona Substitute Teaching Certification (PreK-12)  
Expires September 2024

April 2018                                      Arizona State Subject Matter Expert Standard Teaching  
Certification (6-12, English)  
Expires September 2030

## CHRONOLOGY OF EMPLOYMENT

Aug. 1995-Oct. 1995                      *Dorm Parent*  
Kent Academy, Miango, Nigeria

Aug. 1999-Dec. 1999                      *Environmental Policy Intern*  
Embassy of the Republic of the Marshall Islands  
Washington, DC

Sept. 2001-July 2002                      *Visiting Instructor*  
Department of Languages  
Baptist High School, Jos, Nigeria

Sept. 2002-May 2004                      *Graduate Research & Teaching Assistant*  
Philosophy Department  
Baylor University, Waco, Texas  
Teaching: Robert Kruschwitz, Introduction to Ethics  
Research: Anne-Marie Bowery, Margaret Tate

Aug. 2004-Dec. 2004                      *Visiting Instructor*  
Department of Philosophy  
Ouachita Baptist University, Arkadelphia, Arkansas

May 2006- July 2006                      *Judicial Extern*  
Office of Associate Justice Jim Gunter  
Arkansas Supreme Court, Little Rock, Arkansas

June 2007                                      *Law and Policy Intern*  
WorldFish Center, Lusaka, Zambia

June 2008 – Oct. 2008                      *International Human Rights Post-Graduate Intern*  
Lawyers' Committee for Civil Rights Under Law  
Washington, DC

Feb. 2009- July 2009                      *Research Assistant*  
International Trade and Intellectual Property Forum  
Washington, DC

Dec. 2009-Dec. 2010	<p><i>Research Assistant</i>  George Edwards, LL.M. Roadmap: An International Student's  Guide to US Law School Programs  Indiana University Robert H. McKinney School of Law  Indianapolis, Indiana</p>
Aug. 2010-Nov. 2010	<p><i>International Human Rights Fellow</i>  Public Health Ethics Unit, Division of Global Migration and  Quarantine  Centers for Disease Control &amp; Prevention (CDC), Atlanta,  Georgia</p>
Jan. 2011- Aug. 2012	<p><i>Research Fellow</i>  Indiana University Center for Bioethics  Indiana University School of Medicine, Indianapolis, Indiana</p>
Aug. 2012-July 2013	<p><i>Visiting Assistant Research Faculty</i>  Indiana University Center for Bioethics  Indiana University School of Medicine, Indianapolis, Indiana</p>
Aug. 2012-July 2013	<p><i>Program Manager</i>  Indiana University-Moi University Academic Research Ethics  Partnership (IU-Moi-AREP) (R25)  Indiana University Center for Bioethics  Indiana University School of Medicine, Indianapolis, Indiana</p>
Aug. 2013-June 2014	<p><i>Satcher Health Policy Leadership Fellow</i>  Satcher Health Leadership Institute  Morehouse School of Medicine, Atlanta, Georgia</p>
Aug. 2014-Aug. 2016	<p><i>ORISE (Oak Ridge Institute for Science &amp; Education) Fellow</i>  Office for State, Tribal, Local and Territorial Support  Tribal Support Unit &amp; Public Health Law Program  Centers for Disease Control and Prevention (CDC), Atlanta,  Georgia</p>
March 2017-Aug. 2018	<p><i>Regulatory Science Fellow</i>  James E. Rogers College of Law, Tucson, Arizona  *Based in Phoenix</p>
Sept. 2018-Aug. 2019	<p><i>Graduate Research Assistant</i>  Native Nations Institute  Udall Center for Studies in Public Policy  University of Arizona, Tucson, Arizona  *Based in Phoenix</p>

Aug. 2019-Sept. 2020

*Indigenous Data Sovereignty Postdoctoral Fellow*  
Native Nations Institute  
Udall Center for Studies in Public Policy  
University of Arizona, Tucson, Arizona  
\*Based in Phoenix

Oct. 2020-Present

*Assistant Research Professor*  
Mel and Enid Zuckerman College of Public Health  
Udall Center for Studies in Public Policy  
University of Arizona, Tucson, Arizona  
\*Based in Phoenix

## **HONORS AND AWARDS**

- Williams Achievement (Tuition) Award (2017)
- International Human Rights Law Scholarship (2010)
- Phi Sigma Tau (International Honor Society in Philosophy) (2003)
- Don B. Harbuck Scholarship for Excellence in Philosophy (2000)
- Sigma Tau Delta (International English Honor Society) (2000)
- Alpha Chi (National College Honor Scholarship Society) (2000)

## **SERVICE/OUTREACH**

### **National**

Aug. 2004-Dec. 2004

Ouachita Baptist University  
*Member, Liberal Arts Faculty Committee*  
Arkadelphia, AR

Aug. 2006-Dec. 2006

Riley High School  
*Street Law Instructor*  
South Bend, IN

2012- 2016

American Journal of Critical Care  
*Manuscript Reviewer*  
Area of Expert Review: Ethics

2013

Consortium of Universities for Global Health  
*Proposal Reviewer*  
Area of Expert Review: Ethics  
Area of Expert Review: Law

Aug. 2014-Nov. 2016

US Centers for Disease Control and Prevention (CDC)  
*Member, Public Health Ethics Committee*  
Atlanta, GA

2016-2018

American Public Health Association (APHA)  
*Proposal Reviewer*  
Area of Expert Review: Ethics

Oct. 2020-present	<u>University of Arizona</u> <i>Member, Community Action Committee (Research Task Force)</i> Native American Research Center for Health Tucson, AZ
Feb. 2021	<u>Earth Science Information Partners (ESIP)</u> <i>Participant, Consultation with Collaboratory for Indigenous Data Governance on applying CARE Principles for Indigenous Data Governance</i>
April 2021-present	<u>National Science Foundation</u> <i>Member, Advisory Council</i> Project: Supporting Indigenous scholars as data stewards and leaders in STEM (Award #: 1911673; PI: Dominique David-Chavez)
Sept. 2021	<u>National Science Foundation (NSF)</u> <i>Workshop Participant, Ethical and Responsible Research (ER2) Principal Investigator (PI) Meeting</i>
Sept. 2021	<u>US Indigenous Data Sovereignty Network, Native BioData Consortium, Collaboratory for Indigenous Data Governance, Data Warriors Lab, Indigenous Futures Institute</u> <i>Workshop Participant, “Indigenous Professionals and Scholars for Indigenous Peoples’ Data Access and Governance in the US”</i>
Oct. 2021	<u>University of Arizona</u> <i>Exhibitor (with MPH student Adam Fernandez) for Collaboratory for Indigenous Data Governance, Tribal Leadership Summit Research Showcase</i>

### **International**

Summer 2021-present	<u>Environmental Justice Atlas</u> <i>Participant, consultation with Indigenous scholars on research and conceptual issues</i>
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### **TEACHING & CURRICULUM DEVELOPMENT**

Baptist High School (Jos, Nigeria)  
Junior Secondary I English (2001-2002)  
Junior Secondary II English (2001)  
Senior Secondary I Literature (2001-2002)

Ouachita Baptist University (Arkadelphia, AR)  
*PHIL 1003: Introduction to Philosophy* (2004)  
*CORE 1012: Introduction to the Liberal Arts* (2004)  
*PHIL 3293: Modern Philosophy* (2004)

*PHIL 3183: Issues in Science and Religion* (2004)  
Co-taught with Bryan Debusk

Indiana University-Purdue University-Indianapolis (Indianapolis, IN)  
*PHL 555: Ethical and Policy Issues in International Research* (2012)  
Indiana University School of Medicine  
Co-taught with Eric Meslin

CARE USA (Atlanta, GA)  
Human Rights Literacy Trainer  
Maternal and Child Health (MCH) Team (2014)

Centers for Disease Control and Prevention (Atlanta, GA)  
“The Socio-Political-Historical Context of Native American Health” section in *Native American Public Health for Schools of Medicine* (Short Course Pilot) (2015)  
Co-taught with Delight Satter

## STUDENT MENTORING, ADVISING & SUPERVISION

May 2015-July 2015	James A. Ferguson Emerging Infectious Diseases Fellowship Program <i>Mentoring</i> (with Delight Satter) US Centers for Disease Control and Prevention (CDC), Atlanta, GA
Aug. 2019-present	Project: “Indigenous self-determination in US research governance: an analysis of law, policy, and mechanisms” <i>Supervision</i>
Oct. 2020-present	Project: NSF ER2: “An Indigenous data governance approach for enhancing ethical research policies and practices” <i>Supervision</i>
Oct. 2020-present	Collaboratory for Indigenous Data Governance <i>Mentoring, Advising</i>
Fall 2021-present	Stephanie Russo Carroll Public Health Student Advising Group <i>Advising</i>
Fall 2021-present	Project: UA Provost’s Investment Fund: “Stewardship of Indigenous Data” <i>Supervision</i>

## RESEARCH/CONSULTATION PROJECTS

US Centers for Disease Control and Prevention (CDC), Atlanta, GA

*Native Specimens Project*

Position: Researcher, Analyst  
(2014-2016)

Native Nations Institute (Udall Center for Studies in Public Policy), Tucson, AZ

*Tribal Research Governance*

Position: Lead Researcher  
(2018-present)

National Science Foundation (NSF)

Ethical and Responsible Research (ER2) Program

*An Indigenous Data Governance Approach for Enhancing Ethical Research Policies and Practices*  
(Award #: 2024269; PI: Stephanie Russo Carroll)

Position: Co-Principal Investigator  
(2020-present)

University of Arizona Provost's Investment Fund

*Stewardship of Indigenous Peoples' Data*

Position: Co-Investigator  
(2021-present)

National Institutes of Health (NIH)

Native American Research Centers for Health (NARCH) Program

*Linking Research to Policy: Indigenous leaders' and individuals' perspectives on research, governance, and data sharing in Arizona*

Position: Co-Investigator  
(funded)

National Institutes of Health (NIH)

Native American Research Centers for Health (NARCH) Program

*Enhancing early career research ethics to support Indigenous data governance in Arizona*

Position: Co-Investigator  
(submitted)

## PUBLICATIONS/CREATIVE ACTIVITY

### Peer-Reviewed

Carroll SR, Garba I, Plevel RM, Small-Rodriquez D, Hiratsuka VY, Hudson M, Garrison N. (in press)  
Using Indigenous Standards to implement the CARE Principles: Setting Expectations through  
Tribal Research Codes.

Wilmer, H., A.M. Meadow, A.B. Brymer, S.R. Carroll, D.B. Ferguson, I. Garba, C. Greene, G.  
Owen, D.E. Peck. 2021. Expanded Ethical Principles for Research Partnership and  
Transdisciplinary Natural Resource Management Science. *Environmental Management*  
68:453-476.

Carroll SR, Garba I, Figueroa-Rodríguez OL, Holbrook J, Lovett R, Materechera S, Parsons M, Raseroka K, Rodriguez-Lonebear D, Rowe R, Sara R. The CARE Principles for Indigenous Data Governance. *Data Science Journal*. 2020 Nov 4;19(1).

Hudson M, Garrison NA, Sterling R, Caron NR, Fox K, Yracheta J, Anderson J, Wilcox P, Arbour L, Brown A, Tualii M, Kukutai T, Haring R, Te Aika B, Baynam GS, Dearden PK, Chagné D, Malhi RS, Garba I, Tiffin N, Bolnick D, Stott M, Rolleston AK, Ballantyne LL, Lovett R, David-Chavez D, Martinez A, Sporle A, Walter M, Reading J, Carroll SR. "Rights, interests and expectations: Indigenous perspectives on unrestricted access to genomic data." *Nature Review Genetics* 2020-04-06, p.1-8.

Garrison, N., Hudson, M, Ballantyne, LL, Garba, I, Martinez, A, Tualii, M, Arbour, L, Caron, NR and Carroll Rainie, S. "Genomic research through an Indigenous lens: understanding the expectations." *Annual Review of Genomics and Human Genetics*, 20 (2019).

Garba I. "Collective biopolitics: the rights of Indigenous peoples in genetic research." *Tecnoscienza* 9(2): 181-96 (2018).

Garba I, Barraza L, Hall-Lipsy EH. "Acquired duties for ethical research with American Indian/Alaska Native populations: an application of Pierson and Millum's framework (Open peer commentary)." *American Journal of Bioethics* 18(11): 40-42 (2018)

Abara WE, Garba I. "HIV epidemic and human rights among men who have sex with men in sub-Saharan Africa: Implications for HIV prevention, care, and surveillance." *Global Public Health* 12(4): 469-82 (2017).

Meslin, EM, Garba I. "Introduction: international collaboration for global public health", in *Public Health Ethics: Cases Spanning the Globe* (Barrett, D.H. et al, eds.) (2016).

Garba I., Bakinde N. "Letter to the editor". *Health and Human Rights*, available at <http://www.hhrjournal.org/2013/11/05/letter-to-the-editor/> (published online 5 Nov. 2013)

Meslin EM, Garba I. "Biobanking and public health: is a human rights approach the tie that binds?" *Human Genetics* 130(3): 451-63 (2011)

### **Other**

Carroll SR, Garrison N, Hudson M, Ballantyne L, David-Chavez D, Garba I. "Comments responding to Request for Information (RFI) soliciting additional input to the *All of Us* Research Program 2019 Tribal Consultation (Notice Number: NOT-PM-19-004)". (10/19)

Robertson, C, Garba I. Vulnerable Adult/Elder Abuse (Memo), Health Law Monitoring Committee, Uniform Law Commission (06/18)

Garba I, Hall-Lipsy EH, Barraza L. "Response: Rethinking the Belmont Report? Friesen et al.," entry at Bioethics.net Weblog, available at <http://www.bioethics.net/2017/07/rethinking-the-belmont-report/> (07/17)

“Learning to listen: doing federal policy from the bottom-up in Indian Country,” entry at Mayo Clinic Diversity in Education Weblog, available at <http://educationdiversityblog.mayo.edu/discussion/learning-to-listen-doing-federal-policy-from-the-bottom-up-in-indian-country/> (08/2014)

"Reasons to support a binding treaty on health R&D for developing countries," entry at Indiana University Center for Bioethics Weblog, available at <http://iucb.wordpress.com/2012/05/25/reasons-to-support-a-binding-treaty-on-health-rd-for-developing-countries/> (05/2012)

## **SCHOLARLY PRESENTATIONS**

### **Local**

Institutional Responsibilities of Universities. Indigenous Research and Ethics (PHPM 528). Mel and Enid Zuckerman College of Public Health (Tucson, AZ) November 2021

Indigenous Research Governance. Data Governance Board Workshop, Saginaw Chippewa Indian Tribe of Michigan (Mount Pleasant, MI) July 2021

Collective Rights in International Law: A Comparison of Indigenous and African Governance Contexts. Lunch and Learn Series, Native Nations Institute (Tucson, AZ) April 2021

Tribal Research Oversight in the United States. Indigenous Research Governance (LAW 631U). January in Tucson, Indigenous Governance Program (Tucson, AZ) January 2021

Indigenous Research Governance. Indigenous Public Health (PHP 517). Mel and Enid Zuckerman College of Public Health (Tucson, AZ) August 2020

Tribal Research Oversight in the United States. January in Tucson, Indigenous Governance Program (Tucson, AZ) January 2020

Research Ethics. Leadership in Health Equity for American Indian Development (LEAD) Program Orientation. Native American Research and Training Center (Tucson, AZ) August 2019

Responsibility, Reciprocity and Relevance: Ethical Conduct of Research with Native American Communities. Winter Institute, Native American Research and Training Center (Tucson, AZ) February 2019

Smartphone Applications as Adjuncts to Medical Devices: A Case Study in Health Regulation. Garba I., Ahmed P., Hall-Lipsy, E., Barraza L., Robertson, C. Sixth Annual Conference on Governance of Emerging Technologies: Law, Policy and Ethics (Tempe, AZ) May 2018

Research with vulnerable populations: Revisiting the Havasupai case. Guest lecture at Regulatory Science Colloquium, University of Arizona (Tucson, AZ) October 2017

Epidemic ethics. House of Commons Debate with Priest C. at 7th Annual Teaching Skills in International Research Ethics (TaSkR) Workshop, Indiana University Center for Bioethics (Indianapolis, IN) April 2015

Tribal sovereignty. Native American Public Health for Schools of Medicine Short Course (Pilot) (Atlanta, GA - Tucson, AZ) February 2015

Reducing health disparities among American Indian/Alaska Native (AI/AN) populations: the question of “evidence”. Policy presentation at Satcher Health Leadership Institute, Morehouse School of Medicine (Atlanta, GA) April 2014

The role of humility in (public health) research. Guest lecture in Research Methods course for first-year Master of Public Health (MPH) students at Morehouse School of Medicine (Atlanta, GA) January 2014

Topics in medical ethics: biomedical and humanistic models in medicine. Guest lecture in senior ethics elective course for medical students at the Indiana University School of Medicine (Indianapolis, IN) February 2013

How human rights can help provide an ethical framework for health. Guest lecture at International Human Rights Law course at Indiana University Robert H. McKinney School of Law (Indianapolis, IN) November 2011

Personalized medicine and public health: can human rights mediate a perennial feud? Presentation at Predictive Health Ethics Research (PredictER) Symposium at Indiana University Center for Bioethics (Indianapolis, IN) June 2011

How human rights can inform public health ethics: considering the well-being of both individuals and their communities. Presentation at Public Health Ethics Committee Meeting at US Centers for Disease Control and Prevention (CDC) (Atlanta, GA) October 2010

Oil, governance and human rights in the Niger Delta of Nigeria. Guest lecture at International Environmental Law course at Notre Dame Law School (Notre Dame, IN) October 2006.

### **National**

Legal Context for Engaging Native Communities: Implications for Public Health Ethics. Thomas Hooyman Memorial Public Health Ethics Lecture, US Centers for Disease Control and Prevention (Atlanta, GA) April 2021

Tribal sovereignty and research ethics: a review of Tribal legislation (abstract accepted). Public Health Law Conference. Public Health Law Conference (Baltimore, MD) September 2020

One hand clapping: the limits of ethical individualism in global health research and the Indigenous collective right to participation (abstract accepted). World Congress of Bioethics (Philadelphia, PA) June 2020

Community engagement for development of CDC policy governing management of specimens obtained from American Indian/Alaska Native (AI/AN) populations (abstract accepted). Satter, D., Giri, J., Howard, S. Garba I., Gamble, S. American Public Health Association Annual Meeting and Expo (Chicago, IL) October/November 2015

Open scholarly communications and international cooperation: human rights for equity in bioethics publishing. Coauthored paper presentation with Odell J. at the 15th Annual Meeting of the American Society for Bioethics and Humanities (Atlanta, GA) October 2013

Peoples' rights in the Banjul Charter: promoting community engagement in biomedical research in sub-Saharan Africa. Abstract presentation at the 4th Annual Consortium of Universities for Global Health (CUGH) Conference (Washington, DC) March 2013

Peoples' rights in the Banjul Charter: a collective corrective in an age of globalization. Paper presentation at 40th Anniversary Symposium of the Poynter Center for the Study of Ethics and American Institutions (Bloomington, IN) October 2012

### **International**

Tribal sovereignty and research ethics: a review of US Tribal legislation. Garba, I., Carroll, SR., Hall, D., Hiratsuka, V., Rodriguez-Lonebear, D., Garrison, N. (Auckland, New Zealand) November 2020

Protecting ethically-significant collectives in biomedical research: two developments in international human rights law. Oxford Global Health and Bioethics International Conference (Oxford, England) July 2019

Peoples' rights in the Banjul Charter: protecting the rights of participants in biomedical research in sub-Saharan Africa (abstract accepted). Oxford Global Health and Bioethics International Conference (Oxford, England) July 2017

International considerations around biomedical ethics. Rising Star Educational Forum: Biomedical Ethics, International Forum for the Advancement of Diabetes Research and Care (Berlin, Germany) April 2014

### **PROFESSIONAL SOCIETY MEMBERSHIPS**

- International Human Rights Society, Notre Dame Law School (2007)
- Program in International Human Rights Law, Indiana University Robert H. McKinney School of Law (2009-2012)
- Indiana Bar Association (2010)
- American Public Health Association (2015)