Prasad B. Bhoite

CONTACT INFORMATION

Department of Humanities, Health, and Society, Herbert Wertheim College of Medicine Florida International University 11200 SW 8th Street, AHC2-554-B Miami, FL 33199 Email: pbhoite@fiu.edu
Phone: (305) 348-9138
Fax: (305) 348-1495

EDUCATION

M.S.	Data Science and Artificial Intelligence	
	School of Computing and Information Sciences	
	Florida International University, Miami, FL	
M.P.H.	Epidemiology	2016
	Robert Stempel College of Public Health and Social Work	
	Florida International University, Miami, FL	
M.B.A.	Healthcare Administration	2014
	School of Healthcare Administration, Pune, India	
B.H.M.S.	Bachelor of Homoeopathic Medicine and Surgery	2009
	L.M.F.'s Homoeopathic Medical College, Pune, India	

ACADEMIC POSITIONS/EMPLOYMENMTS

06/2016 – present	Data Scientist
	Department of Humanities, Health, and Society, Herbert Wertheim College of
	Medicine, Florida International University, Miami, FL.
04/2015 - 06/2016	Graduate Assistant
	Office of Analysis and Information Management, Florida International University,
	Miami, FL.
09/2015 - 05/2016	Research Assistant
	Department of Epidemiology, Florida International University, Miami, FL
10/2014 - 04/2015	Student Assistant
	Herbert Wertheim College of Medicine, Florida International University, Miami, FL
05/2009 - 07/2014	Clinical Assistant
	'PRAYAS' NGO Amrita Clinic, Pune, India
01/2009 - 12/2009	Resident
	Mankar Pediatric Hospital, Pune, India

Madhukar General Hospital, Pune, India

ADDITIONAL TRAINING/CONTINUING EDUCATION:

2024	FIU-RCMI: Machine Learning Modeling with the R Tidymodels Ecosystem: Who Knows, Who Cares, Why Bother" Conducted by Dr. Raymond Balise. Inperson One-day workshop on February 02, 2024.
2023	Microsoft Azure Data AI: Machine Learning in a day Workshop. Conducted by Shawn Nakhostin. (Microsoft Trainer) Virtual One-day workshop on February 28, 2023.
2023	Amazon Web Services (AWS) Machine Learning & AWS Sagemaker Immersion Day Workshop. Conducted by Steve Fu & Kas Parthasarathy (Amazon Trainers). Virtual One-day workshop on February 10, 2023.
2022	Introduction to Quarto Reports and Notebooks: Literature Computing in R, Python, or Julia, organized by Section on Statistical Programmers and Analysts, conducted by Dr. Gabriel Odom. Virtual Half-day workshop.
2022	Azure Cloud Week- Data & Synapse DP-900: Microsoft Azure Data Fundamentals, Instructor guided, virtual 4-day workshop.
2022	Azure Cloud Week- Data & Synapse PL-300 Power BI Data Analyst Associate, Instructor guided, virtual 4-day workshop.
2022	SQL Conference: Writing T-SQL—Learn to Write Better Queries. Instructor guided, virtual 4-day workshop.
2022	Azure Cloud Week- Developer week: Microsoft Azure AI Fundamentals, Instructor guided, virtual 1-day workshop
2020	Microsoft PowerBI Training Workshop- Conducted by Mr. Jeffrey Smith (Microsoft Trainer) on August 11 and 13, 2020.
2020	"Tearing down barriers to Publication", R Markdown workshop, FIU-RCMI professional development 1 day workshop by Dr. Raymond Balise and Layla Bouzoubaa, Miami, FL.
2019	Intermediate and Advanced Topics in Logistic Regression, 1 day workshop by Dr. David W. Hosmer, Miami, FL.

PUBLICATIONS

PubMed

https://pubmed.ncbi.nlm.nih.gov/?term=Prasad+Bhoite&size=200

Google Scholar

https://scholar.google.com/citations?hl=en&user=2M3FA64AAAAI

Peer Reviewed Journal Articles (Total: 13)

- 1. Nusynowitz J, Jamneshan L, **Bhoite P**, Garba N, Samuels M, Stumbar S: Medical Students' Knowledge and Perceptions of Mpox in a High Incidence Region: Implications for Clinical Preparedness. PRiMER (2023). https://doi.org/10.22454%2FPRiMER.2023.120676
- 2. Mayhew M, Denton A, Kenney A, Fairclough J, Ojha A, **Bhoite P**, Hey M, Seetharamaiah R, Shaffiey S, Shneider G: Social deprivation, the Area Deprivation Index, and emergency department utilization within a community-based primary and preventive care program at a Florida medical school. J Public Health (Berl.) (2023). https://doi.org/10.1007/s10389-023-01871-y
- 3. Garba NA, Sacca L, Clarke R, **Bhoite P**, Buschman J, Oller V, Napolitano N, Hyppolite S, Lacroix S, Archibald A, Hamilton O, Ash T, Brown DR.: Addressing Food Insecurity during the COVID-19 Pandemic: Intervention Outcomes and Lessons Learned from a Collaborative Food Delivery Response in South Florida's Underserved Households. Int J Environ Res Public Health. 2022 Jul 2;19(13):8130. https://doi.org/10.3390/ijerph19138130
- 4. Garba NA, Anderson F, Schneider GW, Bisschops J, **Bhoite P**, Lage OO, Sackstein R, Brown DR.: Caring for Vulnerable Communities in Miami Dade County during the COVID-19 Pandemic. J Health Care Poor Underserved. 2021;32(2):598-606. https://doi.org/10.1353/hpu.2021.0088
- 5. Madhivanan P, Pierre-Victor D, Mukherjee S, **Bhoite P**, Powell B, Jean-Baptiste N, Clarke R, Avent T, Krupp K.: Human Papillomavirus Vaccination and Sexual Disinhibition in Females: A Systematic Review. Am J Prev Med. 2016 Sep;51(3):373-83. https://doi.org/10.1016/j.amepre.2016.03.015
- 6. Stumbar SE, Garba NA, de la Cruz M, **Bhoite P**, Holley M, Adams C, Virani A, Kale N.: Sexual Health Teaching in the Family Medicine Clerkship: Results of a CERA Survey. PRiMER. 2021 Jul 9;5:29. https://doi.org/10.22454/primer.2021.503960
- 7. Stumbar SE, Garba NA, de la Cruz M, **Bhoite P**, Uchiyama E.: Integration of Sex and

- Gender Minority Standardized Patients into a Workshop on Gender-Inclusive Patient Care: Exploring Medical Student Perspectives. South Med J. 2022 Sep;115(9):722-726. https://doi.org/10.14423/smj.000000000001435
- 8. Sairenji T, Stumbar SE, Garba NA, **Bhoite P**, de la Cruz MS, Stubbs C, Emerson J, Babalola D, Kelley D, Everard KM.: Moving Toward a Standardized National Family Medicine Subinternship Curriculum: Results From a CERA Clerkship Directors Survey. Fam Med. 2020 Jun;52(7):523-527. https://doi.org/10.22454/fammed.2020.209444
- 9. Stumbar SE, Garba NA, Stevens M, Gray E, Uchimaya E, **Bhoite P**.: Using a Hybrid Lecture and Small-Group Standardized Patient Case to Teach the Inclusive Sexual History and Transgender Patient Care. South Med J. 2021 Jan;114(1):17-22. https://doi.org/10.14423/smj.0000000000001197
- 10. Stumbar SE, Garba NA, **Bhoite P**, Ravelo N, Shringarpure N.: Pilot Study of a Free Long-Acting Reversible Contraception Program on a Mobile Health Center in Miami Dade County, Florida. J Immigr Minor Health. 2020 Apr;22(2):421-425. https://doi.org/10.1007/s10903-019-00937-y
- 11. Ward-Peterson M, Fennie K, Mauck D, Shakir M, Cosner C, **Bhoite P**, Trepka MJ, Madhivanan P.: Using multilevel models to evaluate the influence of contextual factors on HIV/AIDS, sexually transmitted infections, and risky sexual behavior in sub-Saharan Africa: a systematic review. Ann Epidemiol. 2018 Feb;28(2):119-134. https://doi.org/10.1016/j.annepidem.2017.11.006
- 12. **Bhoite P**, Griffin I, Madhivanan P. Letter to the Editor: Robotic assisted hysterectomy in obese patients: a systematic review. Arch Gynecol Obstet. 2016 Aug;294(2):433-4. https://doi.org/10.1007/s00404-016-4121-y
- 13. Schneider G, Gillis M., Kirchmer K, **Bhoite P**, Castellanos N.: Guests, hosts, and teaching the ethics of service learning in medicine. International Journal of Ethics Education **5**, 67–82 (2020). https://doi.org/10.1007/s40889-019-00080-0

Conference Proceedings Papers (Total: 2)

- 1. Williams R, Alonso M Jr, **Bhoite P**, Veledar E, Bursac Z. (2020). A Comparison of Machine Learning Models for Mortality Prediction: NHANES III. In JSM Proceedings, Section on Statistical Learning and Data Science. Alexandria, VA: American Statistical Association. 2320-2325.
- 2. Kulkarni V., Parchure R., **Bhoite P**. *et al.*: Biliary tract malignancies in HIV infected persons: a case series. *BMC Infect Dis* **14** (Suppl 3), E37 (2014). https://doi.org/10.1186/1471-2334-14-S3-E37

- 1. **Bhoite P**, Clark C, Patel K, Clarke R, Garba N: Effortless Access to Household Pulse Survey Datasets with {hpsr}: An R Data Package. In: 2024 Joint Statistical Meeting, American Statistical Association. 2024 August 3-8; Portland, Oregon (OR), USA.
- 2. Desai A, Rodriguez P, Castro G, **Bhoite P**, Bisschops J, Varella M: Assessing Key Factors for Timely Follow-up after Inconclusive Screening Mammograms within Patients of the Linda Fenner Mobile Mammography Center. In: FIU Herbert Wertheim College of Medicine's 10th Annual Research Symposium. 2024 April 19th; Miami, Florida (FL), USA. [Won the best poster award]
- 3. Roshan M, O'Connell R, Nazarally, Rodriguez P, **Bhoite P**, Bisschops J, Varella M: Exploring Risk Factors for Inconclusive Mammograms in a Mobile Mammography Center: Implications for Breast Cancer Detection in Uninsured Women. In: American College of Preventive Medicine 2024 Conference, 2024, April 18-21; Washington D.C., District of Columbia (DC), USA.
- 4. Tapia A, Pereslete A, Siretskiy R, Merlino E, Jim C, Clarke R, **Bhoite P**, Bisschops J: Empowering Medical Students to Deliver Breast Health Education: A Community-Based Initiative. In: 41st Annual Miami Breast Cancer Conference, 2024, March 08; Miami, Florida (FL), USA.
- 5. Desai A, Rodriguez P, Castro G, **Bhoite P**, Bisschops J, Varella M: Assessing Key Factors for Timely Follow-up after Inconclusive Screening Mammograms within Patients of the Linda Fenner Mobile Mammography Center. In: National Consortium of Breast Cancers (NCoBC) 2024 at the 33rd Annual Interdisciplinary Breast Center Conference, 2024 March 15th -19th; Las Vegas, Nevada (NV), USA.
- 6. Alarcon L, **Bhoite P**, Clarke R: An Academic-Community Partnership to Promote Socially Accountable Medical Education through Household-Centered Care. In: 2024 STFM Annual Spring Conference, 2024 May 04- May 08; Los Angeles, California (CA).
- 7. Mukherjee S, **Bhoite P**, Chowdhury M: Learning and intellectual disabilities: An analysis of national survey of children's health data from 2016--2021. In: 2023 American Public Health Association, Annual Meeting & Expo, 2023 Nov 12- Nov 15; Atlanta, Georgia (GA).
- 8. Nusynowitz J, Jamneshan L, **Bhoite P**, Stumbar S, Garba NA, Samuels M.: From Classroom to Clinic: Medical Students' Perceived Knowledge and Attitudes on High-Incidence Mpox. In: 2023 American College of Physicians Southern California Regions Annual Scientific Meeting at UCLA, October 7, 2023; Los Angeles, CA. [Won 1st place in the Innovation Award for Medical Students]
- 9. Yatham P, George S, Chintamaneni S, Malik, **Bhoite P**, Clarke R, Brito S, Pedoussaut M: The Prevalence of Obesity: Analyzing an Uninsured Population. In: 2023 Obesity Society Annual Meeting, Obesity Week Conference, October 14-17, 2023; Dallas, Texas.
- 10. Roshan M, O'Connell R, Nazarally, Rodriguez P, **Bhoite P**, Bisschops J, Varella M:

- Predictors of Inconclusive Screening Mammogram Results in Uninsured Women of Miami-Dade County. In: 2023 Florida Medical Association Conference, July 28-July 30, 2023; Orlando, FL.
- 11. Garza K, Latta S, Helbig S, Maya J, Eskra J, Brown-Whalen A, **Bhoite P**, Busatto C, Brito S, Anderson F: Medical Student Efforts to Address COVID-19 Vaccine Hesitancy in Underserved Communities. In: 2023 University of Miami, Department of Community Service (DOCS) Community Health Leadership Conference, April 21, 2023; Miami, FL.
- 12. Schwartz B, Larancuent C, Wickremasinghe P, **Bhoite P**, Clarke R, Schneider G: Assessment of Firearm Violence Prevention Integration in Medical School Curricula Participants. In: 2023 STFM Annual Spring Conference, April 29-May 3, 2023; Tampa, FL.
- Nusynowitz J, Jamneshan L, Bhoite P, Stumbar S, Garba NA, Samuels M.: Assessing Emerging Disease Preparedness: Mpox Knowledge and Attitudes Among U.S. Medical Students Participants. In: 2023 STFM Annual Spring Conference, April 29-May 3, 2023; Tampa, FL.
- 14. **Bhoite P**, Garba NA, Sacca L, Clarke R, Narasimhan, G.: Predicting COVID-19 Vaccine Hesitancy Among US Adults Using Classification Machine Learning Algorithms and the Household Pulse Survey. In: 2022 American Public Health Association, Annual Meeting & Expo, 2022 Nov 06- Nov 09; Boston, Massachusetts (MA).
- Sacca L, Bhoite P, Clarke R, Garba NA.: Comparing Parental Vaccine Hesitancy and Socio-Demographics between COVID-19 and Human Papilloma Virus Vaccine: Lessons Learned. In: 2022 American Public Health Association, Annual Meeting & Expo, 2012 Nov 06- Nov 09; Boston, Massachusetts (MA).
- 16. Garba NA, Sacca L, Clarke R, **Bhoite P**, Buschman J et al.: A Collaborative Food Delivery Response to Address Food Insecurity in Underserved South Florida's Households during the COVID-19 Pandemic. In: 2022 RCMI Consortium National Conference March 16-18, 2022.
- 17. Stumbar SE, Garba NA, de la Cruz M, **Bhoite P**, Uchiyama E.: The Integration of Sex and Gender Minority Standardized Patients Into a Workshop on Gender-Inclusive Care In: 2022 Society of Teachers of Family Medicine (STFM) Annual Spring Conference, Indianapolis, USA, April 30 May 4, 2022.
- 18. Oliveira J, Lage O, Clarke R, Gonzalez R, **Bhoite P**, Rodriguez A, Busatto C, Schneider G, Oller V, Brown D.: A Household Centered Care Approach and Community Partnership Approach to Reducing Emergency Department Utilization. In: The Baptist Health South Florida Continuing Medical Education Program, 2021 Primary Care Focus Symposium Online. [Virtual due to COVID-19 pandemic]
- 19. Rodriguez A, Schneider G, Lage O, Oliveira J, Garba NA, **Bhoite P**, Busatto C, Brown D.: "Telehousehold Visits": Systematically Addressing Social Determinants of Health Related to COVID-19 and Beyond. In: The Baptist Health South Florida Continuing Medical Education Program, 2021 Primary Care Focus Symposium Online. [Virtual due to COVID-19 pandemic]

- 20. Williams R, Alonso M Jr, **Bhoite P**, Veledar E, Bursac Z.: A Comparison of Machine Learning Models for Mortality Prediction: NHANES III. In: 2020 Joint Statistical Meeting-Section on Statistical Learning and Data Science, Philadelphia, PA. [Virtual due to COVID]
- 21. Hammad Z, Virani A, Stumbar SE, Garba NA, **Bhoite P**, Samuels M.: Impact of a Brief Dermatology Teaching Session During the Third Year Family Medicine Clerkship. In: 2020 STFM Conference on Medical Student Education in Portland (OR), January 30-February 2, 2020.
- 22. Stumbar SE, Garba NA, **Bhoite P**, Ravelo N, Shringarpure N.: Implementation of a Long-Acting Reversible Contraception Program on a Mobile Health Center in Miami-Dade County, Florida: A Pilot Quality Improvement Analysis. In: 52nd Society of Teachers of Family Medicine (STFM) Annual Spring Conference, Toronto, Canada, April 27 May 1, 2019.
- 23. Schneider G, Gillis M., Kirchmer K, **Bhoite P**, Castellanos N.: Guests and Hosts: The Odyssey as a Teaching Tool for the Ethics of Home Visits. In: International Humanities Health Consortium, Stanford, California. 2018.
- 24. Castellanos N, Anderson F, Whisenant E, **Bhoite P**.: Teaching Social Determinants of Health, Transforming Care Delivery, and Providing Community Benefit: The NeighborhoodHELP Medical-Legal Partnership. In: 2017 National Center for Medical-Legal Partnership Annual Summit, Washington DC. April 6, 2017.
- 25. **Bhoite P**, Sastre F, Brock-Getz P, Ladner R, Valle-Schwenk C.: Disparities in Viral Load Suppression among New and Established Clients of Ryan White HIV/AIDS program in Miami Dade County, Florida. In: 2016 American Public Health Association, Annual Meeting & Expo, 2016 Oct 29- Nov 02; Denver, Colorado (CO).
- 26. **Bhoite P**, Cyrus E, Madhivanan P, Leon S, Lama J, Sanchez J, Altice F.: Prevalence of Illicit Drug Use, Alcohol Use, and Depression among Female Prisoners in Lima, Perú. In: 2016 Epidemiology Congress of Americas, 2016 June 21-24; Miami, Florida (FL): EpiCongress; 2016.
- 27. Kulkarni V, Parchure R, **Bhoite P**, Gadhikar H.: Biliary tract malignancies in HIV infected persons: a case series. In: 2nd International Science Symposium on HIV and Infectious Diseases (HIV SCIENCE 2014) Chennai, India. 30 January 1 February 2014.

MANUSCRIPTS UNDER REVIEW/ REVISION (Total: 3)

1. Schneider G, Fairclough J, **Bhoite P**, Mayhew M, Denton A, Kenney A, Ojha A, Hey M, Seetharamaiah R, Shaffiey S: *The Risk of Catastrophic Surgical Expenditure within a Community-Based Primary and Preventive Care Program at a Florida Medical School: A Modeling Study.* Submitted to Journal of Health Equity (Submission ID: 246917731)

- 2. Roshan M, O'Connell R, Nazarally, Rodriguez P, **Bhoite P**, Bisschops J, Varella M: Bridging Gaps: Analyzing BI-RADS 0 Rates and Associated Risk Factors in Disproportionally Affected Communities. Submitted to Cureus.
- 3. Stumbar SE; Garba NA; Khamisani N; **Bhoite P**; Uchiyama E; Saunders J; Panisch C; Peluffo A;. *Abdominal Pain in a Gender Diverse Patient: A Standardized Patient Case for 2nd Year Medical Students*. Submitted to Annals of LGBTQ Public and Population Health.

INVITED PRESENTATIONS (Total: 6)

- 1. Anthonio G; Ukani Z; Barengo N; Rodriguez de la Verga P; **Bhoite P**; Camps- Romero E; Lage O; The Association Between Adverse Childhood Experiences and Cardiometabolic Outcomes Among Green Family Foundation NeighborhoodHELP Patients in Miami from 2016 to 2021: A Pilot Study. In: FIU Herbert Wertheim College of Medicine's 9th Annual Research Symposium. 2023 April 21st; Miami, Florida (FL), USA.
- 2. **Bhoite P** and Gonzalez I, Clarke R, Brown D, Bursac Z: (2022, October). Using R to Extract, Organize, and Analyze Complex SDOH Data. Paper presented at Data Science Conference US Health 22, Miami, FL.
- 3. Bursac Z, Williams R., Rodriguez A, **Bhoite P,** Gonzalez I, Canizares C, Odom G.: (2022, October). FIU Department of Biostatistics: Overview and our Data Science Work. Data Science Conference US Health 22, Miami, FL.
- 4. Schneider G, Denton A, Hey M, Mayhew M, Kenney A, Fairclough J, Ojha A, **Bhoite P**, Seetharamaiah R, Shaffiey S.: (2022, November). Predicting the Risk of Catastrophic Surgical Expenditure in a Community-Based Primary and Preventative Care Program. Session-Promoting Health through Financial Wellness. Program: Community Health Planning and Policy Development. Oral Presentation. APHA 2022, Boston, MA.
- 5. Bursac Z, Rodriguez A, Williams R, **Bhoite P**, Gonzalez I, Canizares C, Odom G. R for Data Science in Public Health. International Data Science Conference Europe 22, Belgrade, Serbia.
- 6. Schneider G, Gillis M., Kirchmer K, **Bhoite P**, Castellanos N.: Guests and Hosts: The Odyssey as a Teaching Tool for the Ethics of Home Visits. International peer-reviewed bioethics education web portal, the Cambridge Consortium Bioethics Education Resource Portal. November 2018. (https://www.bedr.education/new-page-1)

HONORS AND AWARDS

2023

 Service Excellence Award, Herbert Wertheim College of Medicine, Florida International University, Miami, FL

2015-2016

Graduate assistantship, Florida International University, Miami, FL

2014-2015

Graduate assistantship, Florida International University, Miami, FL

SKILLS & CERTIFICATIONS

- SQL Databases: Microsoft SQL server, PostgreSQL, MySQL, Oracle SQL Developer
- NoSQL Databases: MongoDB
- Programming Languages/Frameworks: Python, R, Scala, HTML, Apache Spark
- Statistical and Geospatial Tools: SAS, SPSS, STATA, G- Power, ArcGIS, EpiInfo7, Atlas.ti,
 NLM Scrubber
- Business Intelligence Tool: Microsoft PowerBI, Tableau, Qlik Sense
- Version Control: Git, GitHub, Azure DevOps
- Cloud: Microsoft Azure, Amazon Web Services.
- Reference manager: EndNote, RefWorks, Zotero
- Python Libraries: numpy, Pandas, scikit-learn, XGBoost, imblearn, matplotlib, seaborn,
 TensorFlow 1.0 & 2.0, nltk, spaCy, PyTorch, OpenCV
- R Libraries: tidyverse stack, ggplot2, glm, pls, MASS, survminer
- Microsoft certified: Azure AI Fundamentals
- Microsoft certified: Data Engineer Associate
- Microsoft certified: Azure Data Fundamentals
- Microsoft certified: Azure Fundamentals
- Microsoft certified: Power BI Data Analyst
- CITI Human Subjects Research- Biomedical Human Research Course
- CITI Human Subjects Research-Social/Behavioral Research Course
- CITI Good Clinical Practice Course
- CITI Conflict of Interest.
- CITI Health Information Privacy and Security (HIPS) for Clinical Investigators
- NIH- Protecting Human Research Participants
- Research Administrators Certificate Course- Office of Research & Economic Development, FIU
- FIU Cybersecurity Awareness
- FERPA- Family Educational Rights and Privacy Act Certificate
- Patient Privacy &Information Security Practices

EDITORIAL & SCIENTIFIC REVIEW

Reviewer-Journal	
2021 – Present	Reviewer, American Journal of Sexuality Education
2023 – Present	Reviewer, Qeios
2024 – Present	Reviewer, Global Advance in Integrative Medicine and Health
2024 – Present	Reviewer, Journal of Health Economics and Outcomes Research
2024 – Present	Reviewer, American Journal of Public Health
2024 – Present	Reviewer, Global Health Promotion
2024 – Present	Reviewer, American Journal of Preventive Medicine
2024 – Present	Reviewer, Family Medicine
2024 – Present	Reviewer, Southern Medical Journal

MENTORING

Junior Employee Mentoring

2017-2020	Daniel Parras	Data Analyst I
2020-2021	Anuj Ojha	Data Analyst I
2022-2023	Bryan Cicale	Data Analyst II
2023-Present	Christopher Clark	Data Analyst II
2023-Present	Krupa Patel	Data Analytics Intern/Student Assistant

Preceptorship Faculty Advisor/Preceptor

2017	Avinash Ramanathan	Master of Public Health (MPH) Practicum Internship, FIU
	Daniel Parras	
2018	Nadia Mirza	Master of Public Health (MPH) Practicum Internship, FIU
	Lilian Garvin	Master of Public Health (MPH) Practicum Internship, FIU
	Ummay Hani Tithy	Master of Public Health (MPH) Practicum Internship, FIU
2019	Yazmine De La Cruz	Master of Public Health (MPH) Practicum Internship, FIU
2020	Mark J. Tirana	MS in Health Informatic and Analytics Practicum Internship),
		FIU
	Yandhira Figueroa	Master of Public Health (MPH) Practicum Internship, FIU
2021	Raquel Ojeda	MS in Health Informatic and Analytics Practicum Internship),
		FIU
2022	Alexander Bembery	MS in Health Informatic and Analytics Practicum Internship,
	III	FIU

RESEARCH SUPPORT

Active

Agency	Title	PI	Role
Florida Blue	Characterizing the Impact of	Dr. Nana Aisha	Data
Foundation	NeighborhoodHELP on COVID-19 Related	Garba	Scientist/Analyst
	Outcomes.		
NIH-RADx-UP	Community-Engaged Research on COVID-19	Dr. David	Data
	Testing Among Underserved and/or Vulnerable	Brown	Scientist/Analyst
	Populations		(In kind)
Florida	FIU Thrive: a mobile health application (app)	Dr. David	Data
Department of	and research database that will systematically	Brown	Scientist/Analyst
Health in Miami-	assess social needs and provide personalized care		
Dade	plans and tailored resource and service		
	navigation.		
FIU- HHS	Outcomes of a Free Breast Cancer Screening	Dr. Julia	Data
	Program for Underserved Women in Miami-	Bisschops	Scientist/Analyst
	Dade County		
Florida	Championing Cancer Screenings and Primary	Dr. Frederick	Data
Association of	Care in Miami-Dade County	Anderson	Scientist/Analyst
Free and			
Charitable Clinics			
(FAFCC)			

PROFESSIONAL SOCITIES AND ORGANIZATIONS

• American Public Health Association: 2016-present

• American Statistical Association: 2022-present

• Stempel Public Health Association: August 2014-present

PyData Miami: 2019- PresentR-Ladies Miami: 2020- Present

ACADEMIC SERVICE AND COMMITTEE

Department of Humanities, Health, and Society, College of Medicine, FIU

Fall-2016 -	Data Management and Quality	Role: Chair. Creation and Implement of all
Present	Improvement Committee	research data initiatives
Fall-2016 - Present	Data Management and Quality Improvement Committee	Role: Chair. Creation and Implement of all research data initiatives
Fall-2016	NHELP Steering Committee	Role: Member. Strategic decision-making pertaining to the departmental data.
Fall-2018	Program Evaluator-Search and Screen Committee	Role: Chair. Applications Screening, Interviewing & recommending the candidates
2018-2021	Data Standardization Workgroup	Role: Lead. Creation and Implementation of Data Standardization Plan.
Fall-2020	Program Evaluator-Search and	Role: Member. Applications Screening,
Page 11 of 12		Curriculum Vitae: Bhoite, Prasad

	Screen Committee	Interviewing & recommending the candidates
2021-2022	Electronic Medical Record-	Role: Member. As a data reporting subject
	Search and Selection Committee	matter expert.
Spring-2023	Program Evaluator-Search and	Role: Member. Applications Screening,
	Screen Committee	Interviewing & recommending the candidates

Department of Biostatistics, Robert Stempel College of Public Health and Social Work, FIU

Fall-2020 -	Center for Statistical Consulting	Role: Affiliated Data Scientist. Statistical, Data
Present	and Collaboration	Management, Business Intelligence, Machine
		Learning Consulting.

VOLUNTEER SERVICE

- Member, Holiday Toy Drive- For children in Underserved Community in Miami Dade County.
 Each December. 2016 Present
- Member, Wertheim Conference- ArtSci For children in Underserved Community in Miami Dade County. Each December. 2016 – Present
- Volunteered at Baynanza 2016, Biscayne Bay Cleanup Day on April 16th, 2016. Baynanza is an annual event, offered as a community service program by Miami Dade County's Regulatory & Economic Resources Department.

REFERENCES

Available Upon Request