Anwei P.M. Gwan, MD, MPH, MS

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# Education | 2012 – Present

## UNIVERSITY OF MINNESOTA MEDICAL CENTER | PRESENT

* Obstetrics and Gynecology PGY-1 Resident
* Department of Obstetrics, Gynecology, and Women’s Health

## LOUISIANA STATE UNIVERSITY HEALTH SCIENCE CENTER | SPRING 2022

* MD/MPH Candidate – Behavioral and Community Health Sciences (BCHS)
* New Orleans, LA

*The knowledge and skillsets attained through the MPH allows for the unique opportunity to advocate for improved quality of life among marginalized communities and populations using socio-ecological approaches to address social, cultural, and bio-behavioral determinants of health.*

## MISSISSIPPI COLLEGE | FALL 2017

* Master of Medical Sciences
* Clinton, MS

## LOUISIANA STATE UNIVERSITY | SPRING 2016

* Bachelor of Science - Biochemistry
* Minor – Psychology
* Baton Rouge, LA

# Awards/Honors | 2016 - Present

* **Health Equity Leadership & Mentorship Program (September 2022 – Present)**

***HELM Fellow***

*Program focused on enhancing the academic excellence and leadership capacity of diverse faculty and health disparities researchers at the University of Minnesota to reduce health inequities. One of 18 recipients selected*

* **USPHS Excellence in Public Health Service Award (May 2022)**

*The Excellence in Public Health Award is a national award that recognizes medical students who are public health champions, advancing the US Public Health Service mission to protect, promote and advance the health and safety of our nation, and who are helping address public health issues in their community. Since 2012, the Excellence in Public Health Award has been given by the USPHS to inspire medical students to commit themselves to public health and to become leaders in the field. Each campus will select one nominee for this award.*

* **Elizabeth T.H. Fontham Award for Outstanding Community Service (May 2022)**

*The Fontham Award is given once a year in recognition of outstanding achievement in community service outside of the classroom. This award is presented to the student who demonstrates the highest level of commitment and success in working with community members and organizations/systems that serve them. The student's service must take place during his/her time enrolled at the School of Public Health (SPH).*

* **LSUHSC Healthcare Disparities Research Grant Recipient (May 2022)**

*Co-recipient of a one-year $5000 grant intended to “support the education, analysis, improvement, and innovation in reducing healthcare disparities within our teaching hospitals/academic centers and our communities, and how we can improve the working and training spaces we occupy.”*

* **Association of Women Surgeons Diversity, Equity, and Inclusion Award (September 2020)**

*One of 16 medical students and residents selected by the AWS and one of four chosen by The Society of Black Academic Surgeons (SBAS) who have demonstrated a strong interest in a surgical sub-specialty and commitment to diversity and equity in their future professions*

* **American Medical Student Association Reproductive Health Poster Session Scholarship (January 2021)**

*One of 10 recipients of scholarship given to students from states facing critical abortion provider and care shortages to present abortion-related research at the 2021 Virtual AMSA National Convention.*

* **Team Up Year 2 Badge (May 2020)**

*Certificate of completion awarded for the second year of longitudinal interprofessional education amongst Louisiana State University Health Science Center's student body, including a year-long collaboration to produce a poster presentation focusing on the secondary prevention of Opioid Use Disorder in Rural areas.*

* **Team Up Year 1 Badge (May 2019)**

*Certificate of completion awarded for the first year of longitudinal interprofessional education amongst Louisiana State University Health Science Center's student body, including a year-long collaboration on the Health Partner Project and Grand Rounds presentation.*

* **LSU Black Scholars Award (May 2013; May 2015; May 2016)**

*Awarded to African American students who achieved a 3.00-grade point average or higher for their academic accomplishments at Louisiana State University*

* **Summer Medical and Dental Education Program Scholar (May – June 2016)**

*Selected as one of thirty students across the country to partake in a 6-week intensive summer program for highly motivated first and second-year college students considering a career in medicine.*

* **LSU Dean's List (May 2016)**

*Accolade given to undergraduate students who earned grade-point averages of 3.5 to 3.99 in at least 15 credit hours at Louisiana State University*

* **TOPS Scholarship Recipient (August 2012 – May 2016)**

*Select recipient of partial 4-year tuition scholarship given to Louisiana high-school students meeting specific academic achievements and criteria*

# Committees

**UMN Diversity, Equity, and Inclusion Committee | Present**

* *Recruitment & Retention Sub-committee*
* The Diversity, Equity, and Inclusion Committee is a governance committee. The committee includes experienced faculty, staff, students, and trainees working to address the recommendations in the Diversity and Climate Expert Panel report and establish appropriate timelines for stated goals.

**2020 LSUHSC-SPH Allen Copping Award Selection Committee**

* *Behavioral and Community Health Sciences Student Representative* nominated to collaborate with other representatives to select the 2020 Allen Copping Award recipient from the LSUHSC School of Public Health

# Public Speaking Events | 2020 – Present

**“My Body, My Choice” Rally Speaker**

* One of 3 medical students selected to speak at the “My Body, My Choice” rally by Lift Louisiana to speak out against Louisiana's anti-abortion laws

**LSUHSC MD/MPH Voices in Leadership Series: Student Edition Speaker**

* One of the three senior dual-degree students was invited to speak to current and prospective MD/MPH students about public health efforts during medical school.

# Work Experience | 2016 – Present

**Birthing During COVID-19 Initiative | June 2020 - 2022**

* *Leadership Team, Toolkit Committee; Monitoring and Evaluation Committee*
* Collaborating on a small grant-funded initiative to develop a culturally competent toolkit of national and New Orleans-based resources for black and brown birthing individuals located in New Orleans
* Spearheaded dissemination efforts of toolkits to local community health centers, shelters, and clinical settings in New Orleans
* Created short- and long-term indicators to assess the progress of the program with frequent reevaluations throughout the process
* Assisted in the development of a perinatal community health worker program to help women with toolkit usage and birthing experience
* Assisted in the creation of and participated in the community advisory board to guide the design and implementation of the toolkit and perinatal community health worker program
* Assisted with the development and dissemination of social media campaign material to showcase work
* Assisted with the development of posters and workshop session materials to review the Birthing During COVID-19 project at various maternal and child health conferences around the country

## CHILD AND FAMILY HEALTH INTERNATIONAL - GHANA | SUMMER 2017

* *Practicum Intern*
* Conducted an unstructured qualitative assessment on the attitudes, socio-cultural, and economic factors leading to low contraceptive use prevalence in urban and rural regions of Ghana
* Organized community initiative for the administration of HIV (Human Immunodeficiency Virus) screening assessments for over 200+ deaf/hard of hearing adolescents in rural Ghana
* Developed and administered educational sessions on Pregnancy Care and Maternal Nutrition for adolescent mothers in rural communities
* Developed and administered educational sessions on Female Empowerment, Self Esteem, and Menstrual Care for adolescent girls in rural communities
* Developed educational sessions broadcasted over "Health Quarters" sexual health hour on a local Ghanaian radio station. Topics included: Men's sexual health and hygiene, Menstruation, and Breastfeeding.
* Collaborated with Planned Parenthood to administer World Health Organization (WHO) developed surveys on Adolescent SRHR Barriers to local Ghanaian adolescents
* Conducted a qualitative assessment on the ‘Corn Mill Livelihood Project’ for persons living with HIV and Aids in rural Ghana
* Developed quantitative Sexual Health Awareness pre-surveys disseminated at local high schools before initiating comprehensive sexual education programs.
* Organized fundraiser for Corn Mill Livelihood Project – an initiative focused on supporting persons living with HIV and AIDS (PLH) in rural Ghana.

## UNIVERSITY OF MISSISSIPPI MEDICAL CENTER - WISER WOMEN'S URGENT CARE | DECEMBER 2017 – MAY 2018

* *Obstetrics Triage Technician*
* Assisted physicians and nurses with triaging obstetrics and gynecology cases in the emergency room setting
* Performed and assisted with elemental aspects of patient care, including recording maternal vital signs, fetal heart monitoring, and labor assessment and monitoring
* Responsible for transporting laboring patients from the Triage Unit to Labor Rooms
* Performed clerical duties, including stocking designated rooms in the Triage Unit, answering and directing phone calls, and greeting visitors.

## MISSISSIPPI COLLEGE DEPARTMENT OF BIOLOGICAL SCIENCES | AUGUST 2016 – MAY 2018

* *Vertebrate Histology Teaching Assistant*
* Taught weekly classes on histological stains to graduate and undergraduate students
* Provided one-on-one sessions for students who expressed the additional need

## MISSISSIPPI COLLEGE DEPARTMENT OF PHYSICIANS ASSISTANT STUDIES | JUNE 2017 – MAY 2018

* *Pharmacology Teaching Assistant*
* Provided one-on-one sessions for physician assistant students on pharmacological drugs and their mechanisms

## THE YELLOW CHURCH | FEBRUARY 2018 – MAY 2018

* *After-School Tutor*
* Taught one-on-one lessons to minority elementary students in math, science, and reading in Mississippi
* Created and implemented lesson plans for kindergarten students in an after-school program

# Community-Engagement Experiences | 2017 – Present

**NEW ORLEANS WOMEN'S & CHILDREN SHELTER OUTREACH PROGRAM | FALL 2019 – SPRING 2020**

* *Co-Director* (Fall 2019-Spring 2020); *Health Partner* (Spring 2019)
* Organized weekly outreach schedule for women and children at a transitional home shelter. Coordinated with LSUHSC (Louisiana State University Health Sciences Center) students and community members to provide women with health education, physical activity, and health screening sessions.
* Collaborated with a group of interprofessional students to maintain an outreach program at the shelter.
* Example sessions include Mental Health Screening, Flu Shot Screening, Zumba Dance class, Nutrition/Healthy Eating education session, Dental Care Screening, Family Day Clinic, etc.
* Created and taught lectures on Contraception, Family Planning, and Sexually Transmitted Disease prevention to tenants at the shelter.
* Work with temporarily displaced women at this student-run women's shelter to provide various health care services for them and their children.
* Paired with individual women at the shelter to ensure they have access to healthcare services around the city.
* Organized and oversaw the 2019 NOWCS Christmas Drive Fundraiser.

## JACKSON WOMEN'S HEALTH ORGANIZATION | SPRING 2017 – SPRING 2018

* *Patient Escort*
* Worked alongside escorts and medical staff to ensure the care and safety of patients to and from their family planning appointments

## PLANNED PARENTHOOD YOUNG LEADERS' SOUTHEAST| SPRING 2018

* *Young Leader*
* Group of professionals in Jackson, Mississippi, whose mission is to cultivate a new generation of supporters and advocates to ensure the right and ability of all individuals to manage their sexual and reproductive health through health services, education, and advocacy
* Worked alongside other community members to bring awareness to and advocate for reproductive justice issues in Mississippi through various coordinated social events.

## HOSPICE MINISTRIES | FALL 2017

* *Student Volunteer*
* Spent time with elderly patients keeping them company and assessing their day-to-day status.
* Reported daily changes and assessments to the charge nurse at the shelter.

## JACKSON FREE CLINIC | FALL 2016 – SPRING 2017

* *Student Clinician*
* Assisted medical students and physicians with care and diagnosis of low-income and uninsured patients in the Greater Jackson community

# Extracurricular Activities | 2018 – 2022

## AESCULAPIAN SOCIETY |

* *Class of 2022 Representative* (Present)
* *Obstetrics and Gynecology Clerkship Lead Course Representative* (September 2020 – May 2021)
* *Clinical Skills Integration 200 Lead Course Representative* (September 2019 – May 2020)
* *Clinical Skills Integration 100 Lead Course Representative* (September 2018 – May 2019)
* *Foundations in Population Medicine Lead Course Representative* (January 2019 – May 2019)
* *Gross Anatomy and Human Development Course Representative* (August 2018– December 2018)
* Nominated by peers to serve as class liaison, voicing student curriculum concerns to course directors and advocating for course improvement
* Worked with and led a group of peer representatives to collect, monitor, and evaluate student real-time and end-of-course feedback for courses for quality improvement purposes
* Planned and hosted meetings with faculty members to discuss students' constructive criticisms and formulate changes in the curriculum

## WOMEN'S HEALTH RESEARCH CONSORTIUM |

· *Co-Chair* (2020-2021)

· *Co-Chair-Elect* (2019-2020)

* *Senior Advisor* (Present)
* Worked with students, faculty, and residents to expand opportunities for student-led research initiatives in women's health in various health fields (e.g., general surgery, obstetrics and gynecology, public health, etc.)
* Recruit faculty members and clinicians from the School of Medicine, Public Health, and LSU Health to mentor students and serve as Private Investigators (PI) on research projects surrounding women's health issues.
* Organize and host quarterly meetings with educational sessions based on pertinent research topics (e.g. how to conduct a literature review, write a manuscript, etc.). Recruit guest speakers to present on up-and-coming studies in research.
* Coordinated with LSUHSC Director for Student Research to streamline IRB (Institutional Review Board) and EPIC access protocol processes for medical students
* Developed and conducted quality improvement studies on organization impact since conception

## STUDENTS ADVOCATING FOR EQUITY IN MEDICINE |

* *Proposal Author, Board of Advisors* (Present)
* Collaborated with 10 LSUHSC students to create a proposal to the School of Medicine demanding systemic institutional changes to better advocate for people of color in New Orleans and prepare students to serve minorities in their communities best

## MEDICAL STUDENTS FOR CHOICE |

* *Vice President* (Fall 2019 – Spring 2020)
* Volunteered at various events to advocate and promote family planning education for medical students.
* Organized semesterly meetings to inform and educate students on the sociopolitical climates affecting the reproductive health of Louisianans and enhance their skillsets in reproductive healthcare
* Organized a manual aspiration workshop for students at LSUHSC with assistance from ObGyn residents.

## OBSTETRICS AND GYNECOLOGY INTEREST GROUP |

* *OBIG Peer Mentor* (Present)
* *President* (Fall 2019- Spring 2020)
* Hosted monthly meetings and workshops for students interested in women's health, including events surrounding women's/reproductive healthcare, including an IUD workshop, breast and cervical cancer seminar, subspecialist's panel, etc.
* Serving as a peer mentor to minority medical students looking to enter the field of OB/GYN. Providing them with resources will allow them to be the best applicant possible and connections to faculty who will support them.

**NEW ORLEANS ADOLESCENT REPRODUCTIVE HEALTH PROJECT | Fall 2018 – Spring 2019**

* *Health Educator, NOWCS Site Coordinator*
* Spend time educating local high and middle school students about making educated decisions regarding their sexual health and wellness
* Served as a board member and facilitated the process of establishing lessons at the New Orleans Women’s Shelter.

**LOUISIANA STATE UNIVERSITY HEALTH SCIENCE CENTER GROSS ANATOMY & HUMAN DEVELOPMENT COURSE | FALL 2018**

* *Peer Tutor*
* Held one-on-one tutoring sessions with selected classmates to ensure that they fully understood the course material

# Research Grants | Present

**LOUISIANA STATE UNIVERSITY HEALTH SCIENCE CENTER SCHOOL OF MEDICINE – GRANT FOR RESEARCH ON HEALTH DISPARITIES| SPRING 2022 – SPRING 2023**

* Co-recipient of a one-year $5000 grant intended to “support the education, analysis, improvement, and innovation in reducing healthcare disparities within our teaching hospitals/academic centers and our communities, and how we can improve the working and training spaces we occupy.”

# Ongoing Research Experience | Present

## CO-PRINCIPAL INVESTIGATOR | LOUISIANA STATE UNIVERSITY HEALTH SCIENCES CENTER – NEW ORLEANS OBGYN DEPARTMENT| PRESENT

* **Advisor(s):** Dr. Tara Castellano, MD, Dr. Ashley Wennerstrom, PhD
* **Main Objective:** A grant-funded qualitative community-based participatory research study conducted with the LSUHSC Department of Obstetrics and Gynecology, Birthmark Doula Collective, and Lift Louisiana explores the pregnancy and perinatal-related health inequities incarcerated birthing persons in Louisiana face when attempting to attain reproductive health care, resources, and social support through a reproductive justice framework. We aim to utilize incarcerated pregnant and birthing individuals' experiences with healthcare in the prison system to inform community interventions that will support the re-entry of birthing individuals into the health sector, patient-centered medical protocols, and policies that appropriately address their needs in the future.
* **Status:** Currently in IRB phase. Planning to start in August 2022.

## RESEARCHER | UNIVERSITY OF MINNESOTA | PRESENT

* **Principal Investigator(s):** Dr. Sarah Wernimont, MD, PhD
* **Main Objective:** Retrospective study to analyze the factors associated with negative language/terminology used by health providers regarding patients with gestational diabetes

## RESEARCHER | TULANE UNIVERSITY – SCHOOL OF SOCIAL WORK | PRESENT

* **Principal Investigator(s):** Dr. Catherine Patteson-Poehling, DSW, MS, CSW, CCTP; Dr. Margaret Mary Downey, Ph.D., MSW
* **Main Objective:** A systematic review conducted with the Tulane School of Social Work to analyze current literature to determine if physicians are hesitant in providing adolescents with LARCs and, if so, the contributing factors or opinions that contribute to such.
* **Status:** Data collection is currently ongoing.

## RESEARCHER | TULANE UNIVERSITY – SCHOOL OF SOCIAL WORK | PRESENT

* **Principal Investigator(s):** Dr. Catherine Patteson-Poehling, DSW, MS, CSW, CCTP; Dr. Margaret Mary Downey, Ph.D., MSW
* **Main Objective:** A systematic review conducted with the Tulane School of Social Work to analyze how current literature addresses social determinants of health when providing interventions for postpartum LARC usage

## RESEARCHER | LOUISIANA STATE UNIVERSIT HEALTH SCIENCES CENTER | PRESENT

* **Principal Investigator(s):** Dr. Amelia Jernigan, MD
* **Main Objective:** Quality improvement study to analyze if a collaborative student led research organization improved students interests and understanding in research practices and interest in women’s health research.

# Peer-Reviewed Publications | 2017 – Present

* Butler, Julie M., Whitlow, Sarah M., **Gwan, Anwei P.**, Chakrabarty, Prosanta, Maruska, Karen P. "Swim Bladder Morphology Changes with Female Reproductive State in the Mouth-Brooding African Cichlid Astatotilapia Burtoni." *The Journal of Experimental Biology*, vol. 220, n. 23, 2017, pp. 4463- 4470., doi:10.1242/jeb.163832
* Gwan A, Tanner-Sanders LN, Nair N, Chapple AG, Jernigan A. Equity in visual representation of vulvar conditions in major gynecology textbooks. J Natl Med Assoc. 2022 Mar 21: S0027-9684(22)00037-2. doi: 10.1016/j.jnma.2022.02.005. Epub ahead of print. PMID: 35331566.
* **Gwan, A.**, Shield, C., Green, K., Chapple, A., Williams, V., Alleyn, J. (2021). Medical Students' Perceptions Toward Abortion Education in Medical Curricula in an 'Abortion-Hostile' State. [*Submitted for publication*].
* Boudreaux, T., Schachter, A., Guice, K., **Gwan. A.**, Boudreaux, T., Boudreaux, S., Nair, N., Chapple, A., Guidry, C., Jernigan, A. The Twisted: Decision-to-Incision Time for Ovarian versus Testicular Torsion. [Submitted for publication]
* Thompson, N., Chapple, A., **Gwan, A.**, Peacock, L. Obstetric Anal Sphincter Injury (OASIS) and pelvic floor disorder awareness and knowledge among women in the second and third trimester of pregnancy. [*Manuscript in progress*]
* Poehling, C., Downey, M., **Gwan, A.**, Cannady, S. Social Determinants of Health and Long-Acting Reversible Contraceptives Among Adolescents and Young Adults in the United States: A Systematic Review. [*Manuscript in progress*]

# Non-Peer-Reviewed Publications | 2017 – Present

* Angeles, J., Cruz K., Fohsta-Lynch, T., Tubens, F., **Gwan, A**., Wallace M. "[Birthing During COVID-19](https://www.canva.com/design/DAEWbWAE1wE/fejGPYactwnaVXjaQY9vyw/view?utm_content=DAEWbWAE1wE&utm_campaign=designshare&utm_medium=link&utm_source=homepage_design_menu) [Project: A Toolkit for Birthing Individuals](https://www.canva.com/design/DAEWbWAE1wE/fejGPYactwnaVXjaQY9vyw/view?utm_content=DAEWbWAE1wE&utm_campaign=designshare&utm_medium=link&utm_source=homepage_design_menu)". Published to *Birthmark Doula Collective* website and Disseminated at Community Health Centers and Hospitals in New Orleans. April 2021.
* Bello, T., **Gwan, P.**, & Hameed, T. "Day 7: Livelihood Project". Tinu Bello at CHFI Ghana: Sexual and Reproductive Health, Social Development, and Health Equity. Accra, Ghana. July 2019. Digital Publication: <https://cfhighana.wordpress.com/2019/07/16/day-7-livelihood-project/>
* **Contributor In:** Theall, K., et. Al. The Health of Women and Girls in Louisiana: Sexual Health. Published to *Mary Amelia Center for Health Equity Research* website. March 2022. Digital Publication: [The Health of Women and Girls in Louisiana: Sexual Health](https://wavetulane-my.sharepoint.com/personal/mgoldinevans_tulane_edu/_layouts/15/onedrive.aspx?id=%2Fpersonal%2Fmgoldinevans%5Ftulane%5Fedu%2FDocuments%2FAttachments%2FW%5FG%20Final%20%2D%202%2E22%283%29%2Epdf&parent=%2Fpersonal%2Fmgoldinevans%5Ftulane%5Fedu%2FDocuments%2FAttachments&ga=1)

# Peer-Reviewed Abstract Publications | 2020 – Present

* Boudreaux, Taylor M. BS; Schachter, Aubrey E. MS, BS; Guice, Kelsie BS; **Gwan, Anwei P. BS;** Boudreaux, Taylor L. BS; Boudreaux, Sydney R. BS; Gnerlich, Jennifer L. MD, FACS; Chapple, Andrew G. PhD; Guidry, Chrissy DO, FACS; Jernigan, Amelia MD, FACOG. The Twisted Truth: Decision-to-Incision Time for Ovarian versus Testicular Torsion. Journal of the American College of Surgeons: October 2020 - Volume 231 - Issue 4 - p S183-184 doi: <https://doi.org/10.1016/J.JAMCOLLSURG.2020.07.300>
* Schachter, Aubrey E. MS; Boudreaux, Taylor M. BS; Guice, Kelsie BS; **Gwan, Anwei P. BS**; Boudreaux, Taylor L. BS; Boudreaux, Sydney R. BS; Gnerlich, Jennifer L. MD, FACS; Chapple, Andrew G. PhD; Guidry, Chrissy DO, FACS; Jernigan, Amelia MD, FACOG. Women Support Women, Right? Gender Disparities in Decision-to-Incision Time in Emergency Surgery, Journal of the American College of Surgeons: October 2020 - Volume 231 - Issue 4 - p S113-S114 doi: <https://doi.org/10.1016/j.jamcollsurg.2020.07.216>
* Thompson, N., Chapple, A., **Gwan, A.**, Peacock, L. Obstetric anal sphincter injuries (OASIS) and pelvic floor disorder awareness and knowledge among women in the second trimester of pregnancy. American Journal of Obstetrics & Gynecology. Volume 226, Issue 3, S1321. doi: <https://doi.org/10.1016/j.ajog.2021.12.089>
* Shield, C., **Gwan, A**., Knighton, C., Campbell, M. (2021 June). *Translating Therapy: Providing Spanish Translated Therapeutic Resources for Spanish Speaking Adolescents Admitted to Inpatient Psychiatry Units.* Selected for program publication at the LSU School of Medicine–

New Orleans' Annual Quality Improvement & Patient Safety Forum, New Orleans, LA.

# Conference Presentations | 2016 – Present

*Poster Presentations*

* Butler, Julie M., **Gwan, Anwei P.**, Chakrabarty, Prosanta, Maruska, Karen P. "Swim Bladder Morphology Changes with Female Reproductive and Social Status in the Mouth-Brooding African Cichlid Astatotilapia Burtoni." Poster Session at Joint Meeting of Ichthyologists and Herpetologists; New Orleans, LA, 2016
* **Gwan, A.,** Tanner, L., Chapple, A., Nair, N., Jernigan, A., Visual Representation of Vulvar Skin Conditions in Major Gynecology Textbooks. Are Skins of Color Underrepresented? Poster Session at CREOG & APGO Annual Meeting. March 2021.
* Robillard, K., Monnig L., Gill F., Robinson J., Taylor J., Xia P., Abi Samra L., Ayemoba J., Brew E., Cooper E., Crook C., Eaton J., Garvie K., **Gwan P.**, Hebert M., Matthews C., Mulloy C., Reuter E., Sanfilippo A. Evaluation of an SBHC Model for Adolescent Sexual Health Education. Poster Session at School-Based Health Alliance Conference, Baton Rouge, LA. March 2018.
* Robillard, K., Monnig L., Gill F., Robinson J., Taylor J., Xia P., AbiSamra L., Ayemoba J., Brew E., Cooper E., Crook C., Eaton J., Garvie K., **Gwan P.**, Hebert M., Matthews C., Mulloy C., Reuter E., Sanfilippo A. Evaluation of an SBHC Model for Adolescent Sexual Health Education, Minneapolis, MN. Accepted for poster presentation at Nexus Summit. August 2019.
* **Gwan, A.**, Mittal, S., Chapple, A., Williams, V., Alleyn, J., Impact of Medical Students' Sociopolitical Leanings on Their Perceptions of abortion Education in Louisiana. Poster Session at CREOG & APGO Annual Meeting. March 2021.
* **Gwan, A.**, Mittal, S., Chapple, A., Williams, V., Alleyn, J., Impact of Medical Students' Sociopolitical Leanings on Their Perceptions of abortion Education in Louisiana. Poster Session at American Medical Student Association Virtual Conference. March 2021.
* Mittal, S., **Gwan, A.**, Chapple, A., Williams, V., Alleyn, J., An Assessment of Medical Student Perception Towards Abortion Education. Poster Session at Virtual ACOG Medical Student Conference. September 2020.
* Mittal, S., **Gwan, A.**, Chapple, A., Williams, V., Alleyn, J., An Assessment of Medical Student Perception Towards Abortion Education. Poster Session at Virtual American Medical Association Medical Student Research Day. December 2020.
* **Gwan, A.**, Nguyen, T., Lanza, M., Henry, K., Roth, M., Kamal, S., Crabtree, J., Chapple, A., Jernigan, A. Impact of Student-Faculty Collaborative Research Efforts on Institutional Research Output. Poster Session at American Medical Student Association Virtual Conference. March 2021.
* **Gwan, A.**, Nowobu, C. A Synthesis of Low Family Planning Usage in Urban and Rural Ghanaian Communities. Poster Session at the Virtual Delta Omega Honors Day Poster Session. April 2021
* Cruz, K., Angeles, J., Fohsta-Lynch, T., Tubens, F., **Gwan, A**., Birthing during COVID-19 toolkit: An emergency response to pregnancy and postpartum project. Presented at Preparedness Summit. Atlanta, Georgia. April 2021.
* Thompson, N., Chapple, A., **Gwan., A.**, Peacock, L. Obstetric Anal Sphincter Injury (OASIS) and pelvic floor disorder awareness and knowledge among women in the second and third trimester of pregnancy. Accepted for poster presentation at the 2022 Society of Gynecologic Surgeons Annual Conference. March 27-30, 2022.
* Schachter, A., Gwan, A., Boudreaux, T., Guice, K., St. Martin, T., Boudreaux, S., Nair, N., Chapple, A., Guidry, C., Jernigan, A. The Twisted Truth:  Decision-to-Incision Time for Ovarian versus Testicular Torsion. Oral presentation at NIH Office of Research on Women’s Health workshop on Gender and Health: Impacts of Structural Sexism, Gender Norms, Relational Power Dynamics, and Gender Inequities. Virtual workshop. October 2022.

*Oral Presentations*

* Angeles, J., Cruz K., Fohsta-Lynch, T., Tubens, F., **Gwan, A**., Wallace M. “Birthing During COVID-19 toolkit: An Emergency Response to Pregnancy and Postpartum Project” Presented at American Public Health Association 2021 National Conference, Denver, Colorado, Oct. 24-27.
* Angeles, J., Cruz K., Fohsta-Lynch, T., Tubens, F., **Gwan, A**., Wallace M.. (2021, December 01). Birthing During COVID-19 toolkit: An Emergency Response to Pregnancy and Postpartum Project [Oral Presentation]. CityMatCH Leadership and MCH Epidemiology Conference, New Orleans, LA, USA.
* Boudreaux, T. M., Schachter, A., Guice, K., **Gwan, A**., Boudreaux T. L., Boudreaux, S., Nair, N., Chapple, A., Guidry, C., & Jernigan, A. The Twisted Truth: Decision-to-Incision Time for Ovarian versus Testicular Torsion. Oral presentation at American College of Surgeons Clinical Congress, Chicago, IL. October 2020.
* Schachter, A.**,** Boudreaux, T. M., Guice, K., **Gwan, A.**, Boudreaux T. L., Boudreaux, S., Gnerlich, J., Chapple, A., Guidry, C., & Jernigan, A. Women Support Women, Right? Gender Disparities in Decision-to-Incision Time in Emergency Surgery. Oral presentation at American College of Surgeons Clinical Congress, Chicago, IL. October 2020.

*Panel/Workshop Presentations*

* Patteson, C., Downey. M, **Gwan. A**., LARC Provision Hesitancy for Adolescent Populations. Accepted as a conference paper at the Black Women's Health Conference. New Orleans, LA. March 12, 2022.
* Schachter, A., Gwan, A., Boudreaux, T., Guice, K., St. Martin, T., Boudreaux, S., Nair, N., Chapple, A., Guidry, C., Jernigan, A. The Twisted Truth:  Decision-to-Incision Time for Ovarian versus Testicular Torsion. Oral presentation at NIH Office of Research on Women’s Health workshop on Gender and Health: Impacts of Structural Sexism, Gender Norms, Relational Power Dynamics, and Gender Inequities. Virtual workshop. October 2022.

# Regional Presentations

* Thompson, N., **Gwan, A.**, Chapple, A., Peacock, L. Obstetric Anal Sphincter Injury (OASIS) and Pelvic Floor Disorder Awareness and Knowledge Among Women in the Second and Third Trimester of Pregnancy. LSUHSC Female Pelvic Medicine and Reconstructive Surgery Fellowship Thesis Presentation. May 2021.
* **Gwan, A.** Pregnancy Management of Adults with Congenital Disease. September Beth Israel Deaconess Medical Center Maternal-Fetal Medicine Grand Rounds. Boston, MA 2021.
* Charleville, K., **Gwan, A.**, Nicholas, M., et al. cardiovascular disease in Males ages 50-59: A Multidisciplinary Healthcare Approach to Care. Virtual Poster presented at LSUHSC Team-Up U: Interprofessional Education Poster Session. New Orleans, LA. March 2020.
* **Gwan, A.** The Doula-ObGyn (DOC) Care Program: A Better Approach to Prenatal Care in Louisiana. Oral Presentation at LSU School of Public Health Community and Behavioral Health Project Planning and Development Oral Presentations, New Orleans, LA. December 2019.

# Professional Membership

* **American Medical Association – Medical Student Section** (August 2018)
* **Louisiana State Medical Association – Medical Student Section** (August 2018)
* **American College of Obstetricians/Gynecologist** (August 2018)
* **Association of Women Surgeons** (September 2019)
* **The Society of Black Academic Surgeons** (September 2019)
* **American Medical Student Association** (August 2019)

# Training/Certifications

## MEDICAL STUDENT REPRODUCTIVE HEALTH ADVOCACY TRAINING | 2020

* Participated in a 2-day training session for medical students in New Orleans to gain insight into the reproductive health landscape at both the national and state levels, as well as develop the skills and tools needed to be informed and effective advocates for reproductive health

## COLLABORATIVE INSTITUTIONAL TRAINING INITIATIVE (CITI) | 2019

* Biomedical Research Basic Refresher Course
* Social and Behavioral Basic Research Course
* GCP – Social and Behavioral Research Practices for Clinical Research Course

**AMERICAN HEART ASSOCIATION BLS FOR HEALTHCARE PROVIDERS (CPR AND AED) CERTIFICATION | 2019**