



Memorial Sloan Kettering
Cancer Center

SAFE DELIVERY OF CHEMOTHERAPY

3RD BIENNIAL VIRTUAL SYMPOSIUM



Meeting ID: 961 4192 0019

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<https://tinyurl.com/argosymp>

Tuesday, 24th June, 2025

Sponsored by the African Research Group for Oncology (ARGO) &
Memorial Sloan Kettering Cancer Center (MSKCC)
Contact: argo.mskcc@gmail.com

SCHEDULE

All times listed on the schedule are **West Africa Standard Time (WAT)** and **Eastern Standard Time (EST)**.

Tuesday, 24th June, 2025

Welcome

2:00 - 2:15 P.M. WAT, 9:00 - 9:15 A.M. EST

Peter Kingham, MD (MSK)

Recap video of past efforts/approaches

2:15-2:30 P.M. WAT, 9:15-9:30 A.M. EST

Lauren Koranteng, Pharm.D (MSK)

Common errors in chemotherapy compounding

2:30-2:45 P.M. WAT, 9:30-9:45 A.M. EST

Victor Uchegbu, B. Pharm (OAUTHC)

Waste Less, Care More: Making Every Dose Count

2:45-3:15 P.M. WAT, 9:45-10:15 A.M. EST

Tami Guitaud, Pharm.D (MSK)

Safe Handling of Chemotherapy: A Nursing Perspective

3:15-3:30 P.M. WAT, 10:15-10:30 A.M. EST

Salimonu Hammed, BNSc

Funke Apanisile, BNSc (OAUTHC)

Impact of inappropriate chemotherapy waste disposal on the environment in Nigeria

3:30-3:45 P.M. WAT, 10:00-10:45 A.M. EST

Adejuwon Adesuji Ezekiel, BSc, MSc (OAUTHC)

Safe Handling of Chemotherapeutic Agents:

Exposure Control, Surveillance, and Waste Management

3:45-4:00 P.M. WAT, 10:45-11:00 A.M. EST

Paul Zel, MS (MSK)

Fueling myths and stigmas:

Connections with unsafe chemotherapy preparation and administration

4:00-4:15 P.M. WAT, 11:00-11:15 A.M. EST

Funmi Wuraola, MBBS (OAUTHC)

Questions & Answers

4:15-4:30 P.M. WAT, 11:15-11:30 A.M. EST

BREAK

4:30-4:45 P.M. WAT, 11:30-11:45 A.M. EST

Capacity building to ensure chemotherapy safety

4:45-5:00 P.M. WAT, 11:45-12:00 A.M. EST

Sharif Folorunso, MD (OAUTHC)

Maintaining Sterile Integrity : Cleaning and Disinfection of Primary Engineering Controls

5:00-5:30 P.M. WAT, 12:00-12:30 P.M. EST

Sola Okunola, Pharm.D (OAUTHC)

Management of extravasation in administration of chemotherapy

5:30-6:15 P.M. WAT, 12:30-1:15 P.M. EST

Khadijat Abubakhar, RN, MSc (National Hospital)

Olatunji Funmilayo, BNSc (OAUTHC)

Ensuring Chemotherapy Safety: The Critical Role of Nurses in Preventing Errors

6:15-6:30 P.M. WAT, 1:15-1:30 P.M. EST

Temidayo Avwioro, BNSc (OAUTHC)

Amy Winn, MSN, MPH, RN (MSK)

Olabisi Olatunde, RN (Univ. Hosp. Southampton)

From policy to practice – National cancer control planning and safe handling of chemotherapy drugs

6:30-6:45 P.M. WAT, 1:30-1:45 P.M. EST

Justine Swindell, MA (American Cancer Society)

Questions & Answers

6:45-7:15 P.M. WAT, 1:45-2:15 P.M. EST

CLOSING REMARKS

7:15-7:30 P.M. WAT, 2:15-2:30 P.M. EST

Isaac Alatise, MD (OAUTHC)

SPEAKERS AND SYMPOSIUM ORGANIZERS



KHADIJAT ABUBAKAR, MSc., MPH, RocN, RN, RM

Abubakar Khadijat Bolanle is a Chief Nursing Educator and Examination Officer based in Abuja, Nigeria, committed to advancing healthcare quality and enhancing nursing education, particularly in the field of oncology. With over 20 years of dedicated experience as a nursing professional, she is passionate about cancer research and education, focusing on improving outcomes for cancer patients through effective nursing practices.

Khadijat holds a Bachelor's degree in Nursing Science obtained in 2016, she also obtained MPH, M.Sc Nurs.Edu, M.Sc.Nurs., RONC, RN,RM and currently pursuing a PhD in Nursing Sciences, her academic credentials underscore her commitment to continuous learning and research in her field.

Khadijat's professional trajectory reflects her active engagement and influence within the nursing community, as she is a member of several professional organizations, including the Nigeria Nurses and Midwives Association, Teachers Council Registration (WIN), Oncology Nurses Association and Dynamic Nurses Skill Initiatives.

Since 2019, Khadijat has been an educator at the School of Post Basic Oncology Nursing at the National Hospital Abuja, where she trains nursing students and healthcare professionals. Her research has significantly contributed to the understanding of preventive oncology nursing, particularly in areas such as oncological pain management and treatment adherence among older breast cancer patients in Nigeria. Her work emphasizes enhancing patient care strategies and education within oncology nursing.

Khadijat's dedication to nursing has earned her numerous accolades, including the Best Nurse of the Year and a Certificate of Outstanding Mentorship in Oncology Nursing Education. In addition to her teaching role, she serves as an examiner for the Nursing and Midwifery Council of Nigeria, showcasing her leadership and expertise in shaping the future of nursing education in the country.



VICTOR ADEFIWITAN, B. Pharm

Pharm Victor Adefiwitan obtained his bachelor of Pharmacy degree at the Obafemi Awolowo University, Ile Ife in 1992. He also obtained a master of public health degree (MPH Executive) from the same university in 2013.

He joined the services of Obafemi Awolowo University Teaching Hospital in 1995 as a Pharmacist 1 and rose to the level of Deputy Director of Pharmacy services in January 2019.

He has headed many units of the department including those involved with specialised Pharmacy services like reconstitution of cytotoxic drugs under lamina flow hood as well as clinical trials of investigational new drugs (IND).

He became the focal Pharmacist for the federal ministry of health zonal narcotic store (ZNS) domiciled in the hospital in 2019. He is currently the acting head of the department as of 21st April, 2023.

He has a keen interest in many aspects of Pharmacy practice especially those involving direct Pharmacist- Patient engagements with the aim of providing pharmaceutical care to them.



ADEJUWON ADESUJI EZEKIEL, Bsc, Msc, PhD

Mr. A E. Adejuwon is the current director of Environmental Health Services at the Obafemi Awolowo University Teaching Hospital Complex. He studied Environmental Health and has a Diploma of West African Examination Board, B.Sc., M.Sc., and PhD in view in Environmental Control and Management at Obafemi Awolowo University, Ile-Ife, Nigeria. He is a registered member of Environmental Health Council of Nigeria. He is also a member of the Infection control and prevention; and hospital hygiene committee. He participated actively in the control and prevention of Covid-19 at OAUTHC and member of state review committee on Covid-19 protocol. He has a special research interest on waste management and has attended many professional and scientific conferences.



ISAAC ALATISE, MD

Prof. Olusegun Isaac Alatise has been a Professor and Chair of the Department of Surgery at the Faculty of Clinical Sciences, College of Health Sciences, Obafemi Awolowo University, and a Consultant General Surgeon at the Teaching Hospital. His area of interest is surgical oncology and gastroenterology. He received his Surgical Oncology training at Memorial Sloan Kettering Cancer Center in New York, USA. He has also had other training fellowships in Endoscopy and Colorectal Surgery sponsored by the World Gastroenterology Organization, the African Middle East Association of Gastroenterology and Endoscopy, and the International Council of Coloproctology. He has attended numerous national and international meetings as a resource person and is a member of several national and international organizations in his field of interest. He is a leader and a trainer in Surgical Oncology and Gastroenterology in Nigeria. He is the immediate past Secretary-General of the Society of Gastroenterology and Hepatology in Nigeria (SOGHIN) and the Secretary-General of the Nigerian Chapter of the International Hepatopancreaticobiliary Association. He is the Vice President (West Africa) of AORTIC. He is a member of the American Society of Clinical Oncology African Regional Council. In 2023, he was appointed Adjunct Professor at Memorial Sloan Kettering Cancer Center.

He co-founded the African Research Group for Oncology (ARGO) in 2013. The group operates a clinical database and biobank for patients with colorectal and breast cancer. He is a member of the Lancet Oncology Commission on Global Cancer Surgery. He is also a Co-Principal Investigator (Co-PI) on multiple prospective colorectal and breast cancer studies in Nigeria, including a UG3/UH3 NIH grant (awarded in 2017), as well as an R01 and a Cancer Prevention grant in 2020. His team got the Oak Foundation award in 2021 and the D43 award in 2022. They also got another R01 grant in 2023 and a P20 in 2024. In 2013, he participated in the African Cancer Leader Institute. In

2016, he was selected as one of the '50 for 50' upcoming global cancer leaders by the International Agency for Research on Cancer (IARC). In 2017, he was awarded the prestigious Prof T.A.I received the Grillo Excellence in Research Award from the University. In 2023, the university, through the Faculty of Clinical Sciences, presented him with an award of excellence in grantsmanship in recognition of the numerous grants he had secured for the university. He has trained over 40 general surgeons, many of whom are interested in surgical oncology, and has taken faculty positions in Nigeria. He has over 180 peer-reviewed publications and four chapters.



OPEYEMI VICTOR AKINWUMI, M.Sc., B.Sc.

Opeyemi Victor Akinwumi is a seasoned web engineer and technology strategist at Obafemi Awolowo University (OAU), Ile-Ife, where he currently serves as Principal Engineer in the Information Technology and Communications Unit. With over a decade of experience in web development, university IT infrastructure, and digital transformation initiatives, he has led major projects aimed at enhancing OAU's online visibility, webometric rankings, and network performance. He holds a B.Sc. in Electronic and Electrical Engineering and an M.Sc. in Technology Management from OAU.

A registered member of COREN and the Nigerian Society of Engineers, Opeyemi specializes in content management systems, web security, and performance optimization. He is deeply committed to digital innovation in higher education and regularly trains ICT personnel.

Opeyemi has maintained and optimized the ARGO website since 2021, ensuring high availability, security, and compliance with applicable web standards.



FUNKE IYINAYO APANISILE, BNSc

Funke Iyinayo Apanisile is a Registered Nurse, Registered Midwife and Registered Oncology Nurse. She obtained her bachelor of Nursing degree at Ladoke Akintola University of Technology. She has been passionately practicing as a Nurse for the past 17 years. Believes there is hope for oncology patients when support and counseling is given with empathy and encouragement.

A Chief Nursing Officer working at the surgical department of Wesley Guild Hospital, OAUTHC. She engages in voluntary medical outreach. Her special interest includes creating awareness on cancer prevention, early detection and end of life care.



TEMIDAYO O. AVWIORO, B.NSc., MSc., FWAPCNM

Mrs. Temidayo Olasinbo Avwioro is a Registered Nurse, Registered Midwife and a Registered Public Health Nurse. She is a Fellow of West African Postgraduate College of Nurses and Midwives. She obtained her Bachelor of Nursing degree and Master's degree (MSc. Nursing in Medical/Surgical Nursing specialty) from Department of Nursing Science, Obafemi Awolowo University (OAU), Ile-Ife. She's a preceptor at Department of Nursing Science, OAU and an online tutor at Centre for Distance Learning, OAU. She has clinical nursing work experiences of twenty-five years in Gyneacology, Adult and Paediatric Surgical care, ten years core clinical teaching experience and five years of online teaching experience. She has special interests in Elderly Oncology Care. She's been an examiner with the Nursing and Midwifery Council of Nigeria since 2017. Presently, she is a Deputy Director of Nursing and a ward manager at the Department of Nursing Services, OAUTHC, Ile-Ife, Osun state, Nigeria.

She is currently pursuing a doctoral degree in Medical Surgical Nursing at Obafemi Awolowo University, Ile-Ife, Osun state, Nigeria.



MARGARET BARTON-BURKE, PhD

Dr. Margaret Barton-Burke is a leader in oncology nursing and a retired Colonel of the Massachusetts Army National Guard. Dr. Barton-Burke scaffolded her military leadership in the civilian sector through various volunteer positions held within the Oncology Nursing Society (ONS). She was president of the Boston and St. Louis ONS Chapters, 1993 Congress Chairperson, and Director-at-Large, President-elect, President, and Past President between 2010-2017. Dr. Barton-Burke's research addresses cancer chemotherapy education for nurses, cancer-related fatigue, and socio-cultural aspects of cancer care. She authored books and chapters on cancer chemotherapy for nurses winning the AJN-award book 3 times. Dr. Barton-Burke helped develop the original ONS Chemotherapy and Biotherapy Course, the standard for administration, safe handling, and care of persons receiving cancer chemotherapy. Her funded research is in the area of culture and health equity specifically with black women breast cancer survivors. Additionally, Dr. Barton-Burke found black women diagnosed with, treated for, and surviving breast cancer have a different experience and health-related quality of life compared with their white counterparts. She works with the next generation of nurse scientists, combining their interests with her research sharing authorship and grantsmanship. Dr. Barton-Burke's research in the United States led to an invitation to become faculty for a methodology workshop for African Doctoral Dissertation Research (ADDR) Fellowship Awards sponsored by the African Population and Health Research Centre (APHRC), Nairobi, Kenya, and the International Development Research Centre (IDRC) of Canada. More than 200 ADDR Fellows completed the fellowship and over 150 African scholars have completed health-related doctorates since 2008. Currently working in Nigeria, she continues to build research capacity in sub-Saharan Africa



SHARIIF FOLORUNSO, MBChB, MSc

Dr. Sharif Folorunso is a consultant medical and radiation oncologist at Obafemi Awolowo University Teaching Hospitals Complex (OAUTHC), Ile-Ife, Nigeria. He earned his MBChB from Obafemi Awolowo University and an MSc in Pharmacology and Therapeutics from the University of Ibadan. He completed residency training in clinical and radiation oncology at the University College Hospital, Ibadan, and a one-year specialized training in medical oncology at Memorial Sloan Kettering Cancer Center, New York.

Dr. Folorunso is actively engaged in clinical care, research, and medical education. His research interests include treatment outcomes, toxicity management, and supportive care. He has published widely, serves as a site investigator for therapeutic clinical trials, and is a recipient of multiple awards recognizing his contributions to oncology in Nigeria.



TAMI GUITAUD, PharmD, RPh

Dr. Tami Guitaud is the Main Campus Chemotherapy Pharmacy Manager at Memorial Sloan Kettering Cancer Center (MSKCC), where she oversees operations of the hazardous drug compounding cleanroom suite. She plays an active role on the institution's USP <800> committee for Hazardous Drugs handling in Healthcare Settings and obtained the ASHP Compounded Sterile Preparations Certificate for Pharmacists in 2024.

Dr. Guitaud is an alumna of The Ohio State University, where she earned her Bachelor of Science degree in Pharmacy in 2001. She began her career as a retail pharmacist before transitioning into hospital practice in 2002, where she was introduced to oncology pharmacy. In 2005, she earned her Doctor of Pharmacy degree and subsequently served as an Adult Oncology Investigational Pharmacist at St. Vincent's Comprehensive Cancer Center in New York City.

In 2013, Dr. Guitaud joined MSKCC as a pediatric oncology pharmacist and, in 2019, became the Clinical Coordinator for the Pediatric Ambulatory Care Center. She currently serves as a preceptor for Post Graduate Year Two Pediatric Oncology Pharmacy Residents and contributes to multiple multidisciplinary committees focused on enhancing patient care at MSKCC.

Born to Nigerian parents, Dr. Guitaud is especially proud of her heritage, her mother is the daughter of the late Chief Salami Agbaje of Ibadan. Her cultural background informs her commitment to health equity and access. She is a member of the American Society of Health-System Pharmacists (ASHP), the New York City Society of Health-System Pharmacists (NYSCHP), and serves as a delegate for the National Pharmaceutical Association (NPhA). Through her involvement with

NPhA and the New York & New Jersey Pharmaceutical Society, its local chapter, Dr. Guitaud actively supports efforts to serve the underserved and promote diversity, equity, and inclusion within the pharmacy profession.

Dr. Guitaud is a dedicated pharmacist who provides high-quality care in memory of her sister, who passed away from colon cancer.



PETER KINGHAM, MD

Dr. T. Peter Kingham obtained his undergraduate degree at Yale University and MD from SUNY Stony Brook Medical School. His general surgery residency was at New York University. He undertook a research fellowship in hepatic immunology in the DeMatteo Laboratory at Memorial Sloan Kettering Cancer Center. After finishing residency, he completed a two-year fellowship in surgical oncology at MSK prior to being appointed on the Hepatopancreatobiliary Service. He is Assistant Director of the HPB Fellowship and Director of the Global Oncology Fellowship. In 2015 he was appointed as Director of Global Cancer Research and Training. In 2022 he was promoted to Professor. His primary research interests are determining how to improve cancer care for patients in low- and middle-income countries, building HPB surgery in low resource environments, and colorectal cancer liver metastasis management. Dr. Kingham is co-PI on multiple prospective studies in Nigeria, cofounded the African Research Group for Oncology (ARGO), and is President of Surgeons OverSeaS (SOS). He is PI of a UG3/UH3 and R01 NIH grants focused on colorectal cancer in Nigeria, a D43 NIH grant to build a cancer research training program in Nigeria, and a P20 grant to build an immune-oncology center in Nigeria. He has over 300 publications in peer-reviewed journals and authored 18 chapters.



PAUL MAKUT, B.Pharm

Pharm. Paul Makut is a pharmacist at the Obafemi Awolowo teaching hospitals complex (OAUTHC), Ile Ife. Since 2019 he has been in the surgical oncology outpatient pharmacy department. He obtained his degree from University of Jos. He takes the opportunity to play soccer when possible and also loves watching soccer (English Premier League).



LAUREN KORANTENG, Pharm.D., MPH, BCPS

Dr. Lauren Koranteng, Pharm.D., MPH, BCPS, is a Clinical Pharmacy Specialist in the Department of Pharmacy at Memorial Sloan Kettering Cancer Center (MSK) in New York City. Since 2013, she has been an integral member of the interdisciplinary Supportive Care Service, providing pharmacotherapy expertise across inpatient and outpatient settings. Dr. Koranteng earned her Doctor of Pharmacy degree from Temple University, completed a PGY1 residency at the University at Buffalo/Niagara Hospice, and a PGY2 residency in Pain Management and Palliative Care at Johns Hopkins Hospital. She also holds a Master of Public Health and a certificate in Global Health from the Johns Hopkins Bloomberg School of Public Health. She is board-certified in pharmacotherapy, a clinical preceptor for MSK pharmacy residents, and faculty for the institution's Hospice and Palliative Medicine Fellowship Program. Dr. Koranteng received her undergraduate degree in Neuroscience and Behavior, with a minor in Complex Organizations, from Mount Holyoke College. Her special interests include pain management and expanding access to safe oncology and supportive care medicines in low-resource settings.



VICTORIA MANGO, MD, FSBI

Victoria Mango, MD, FSBI is an Associate Attending Radiologist at Memorial Sloan Kettering Cancer Center where she serves as the Assistant Director of Global Cancer Research and Training. Outside of MSKCC she devotes her time to international cancer efforts as co-chair of the Society of Breast Imaging's International Education Outreach Committee and as Program Manager of the RAD-AID Nigeria program with RAD-AID International, a non-profit organization that seeks to bring radiology services to underserved areas of the world. Dr. Mango has given over 100 invited lectures and has contributed over 80 publications to the field of breast imaging.



OLUSOLA OLAREWAJU, MB, ChB, FMCPath

Dr Olusola Olarewaju is a consultant Haematologist at the Obafemi Awolowo University Teaching Hospitals complex, Ile-Ife. He graduated from the Obafemi Awolowo University Ile-Ife with Bachelor of Medicine and Surgery (MB; ChB). He had his postgraduate medical training in Haematology and Blood Transfusion at the Obafemi Awolowo University Teaching Hospitals complex, Ile-Ife. He is a fellow of the National Postgraduate Medical College of Nigeria

He is a member of Nigerian Society of Haematologists and Blood Transfusion (NSHBT). International member of the British Society of Haematologists (BSH) and American Society of Haematologists (ASH). He is also a member of the National Technical Working Committee of the National Cancer Control Programme unit of the Federal Ministry of Health, Nigeria, African Cancer Coalition, African Cancer Coalition Representative on NCCN Leukaemia Treatment Guideline for Sub Sahara Africa, and a member of Chemo safe Task Force at the Obafemi Awolowo University Teaching Hospitals Complex, Ile-Ife.

His areas of research interest are of Haemato-Oncology, Haemoglobinopathies, Bone marrow transplantation and Blood Transfusion. He has articles published in both local and international journals.



OLABISI OLATUNDE, RN, RM, BNSc

Olabisi Olatunde is a dedicated Clinical Nurse currently practicing at the University Hospital Southampton. She maintains a strong connection to the Obafemi Awolowo University Teaching Hospitals Complex, Ile-Ife, where she began her nursing career. She currently works in the Colorectal Surgical Ward and has a deep passion for Oncology Nursing.

Olabisi values every patient encounter and is committed to advancing her knowledge in oncology with the goal of enhancing cancer care in her home country. She has actively participated in various oncology awareness and support initiatives.

Outside of work, Olabisi is a devoted wife and mother who enjoys spending quality time with her family and friends.



FUNMILAYO OLATUNJI, RN, RM, BNSc

Olatunji Funmilayo is a registered nurse midwife at the Surgical outpatient department of the Obafemi Awolowo University Teaching Hospital. Complex, Ile Ife, Nigeria. She has been in nursing practice since 2003. She is currently in a training program at the School of Post Basic Oncology Nursing, National Hospital, Abuja Nigeria to become a registered oncology nurse.

She has a passion caring for sick people especially oncology patients. She also enjoys reading novels and caring for children.



CRISTINA OLCESE

Cristina Olcese is the Clinical Research Manager for Memorial Sloan Kettering Cancer Center's Global Cancer Research and Training (GCRT) Program. Cristina brings 15 years of clinical research experience overseeing a vast portfolio of therapeutic and non-therapeutic trials and has a range of knowledge from study start-up to manuscript publication. She previously worked in the Department of Surgery in the Breast and Hepatopancreatobiliary services at MSKCC and had consulted for this program for 3 years. She is thrilled to lead the GCRT Program, overseeing the Clinical Research team, protocol operations and financial management of the research program.



OGUNDELE OLUMIDE, Bsc., Msc

Mr. Olumide Ogundele is a Senior Officer in Environmental Health Department of Obafemi Awolowo Teaching Hospital Complex, Ile-Ife, Nigeria. He holds Bachelor of Science in Ecology and Environmental Studies, and a M.Sc. in Environmental Control & Management, Obafemi Awolowo University, Ile-Ife, Nigeria. He has many years of experience in Clinical Environmental Health Services. In Environmental Health Department of OAUTHC, he has served as head of unit and had represented his department at many conferences and management standing committee of the institution. He is a registered and Licenced Environmental Health Consultant in Nigerian and has membership in many professional bodies. He is a guest lecturer of Environmental Health at the Community Health Officers Training Programme of OAUTHC. His research areas of interests include efficient management of hospital waste, environmental monitoring and pollution control.



SOLA OKUNOLA, B.Pharm, Pharm.D., FPCPharm

Dr. Olusola Olubunmi Okunola obtained her B.Pharm degree from the University of Ibadan and her Pharm D from university of Benin in Nigeria. She is the Deputy Director of Pharmaceutical Services with the Obafemi Awolowo University Teaching Hospital Ile-Ife where she functions as the Head of the National Health Insurance Authority (NHIA). She is a Fellow of the West African College of Pharmacy (FPCPharm). She loves baking cakes, singing and traveling.



HAMMED SALIMONU, BSc, RN, RocN

Mr Hammed Salimonu is a Certified Oncology Nurse Specialist at the Obafemi Awolowo University Teaching Hospital, Ile Ife. He graduated from the Obafemi Awolowo University, Ile Ife with Bachelor of Nursing Science. He obtained Registered Oncology Nurse Certificate from the School of Post Basic Oncology Nursing, National Hospital Abuja with interest in Psychooncology Nursing.

He is currently an Assistant Chief Nursing Officer in charge of chemotherapy administration in Obafemi Awolowo University Teaching Hospital, Ile Ife, Nigeria.

He has a strong commitment to Cancer Patient counselling and psychological care as well as Cancer Research.

He is a member of Oncology Nursing Society in Nigeria.



JUSTINE SWINDELL, MA

Justine Swindell is the Director of Global Healthcare Provider Support Programs at the American Cancer Society (ACS), where she leads efforts to strengthen cancer care in limited-resource settings. Her work focuses on building healthcare provider capacity through regional partnerships, culturally relevant education, and scalable hospital improvement initiatives.

She oversees several key global programs, including the **African Cancer Coalition**, a growing consortium of oncologists and medical specialists in Sub Saharan Africa, **Treat the Pain**, which expands access to palliative care; and **Chemosafe**, which promotes the safe handling of chemotherapy. Swindell's work reflects ACS's mission to reduce global cancer disparities and improve outcomes in underserved communities.



VICTOR UCHEGBU, B.Pharm

Victor is a Chief Pharmacist at the Department of Pharmacy, Obafemi Awolowo University Teaching Hospital, Ile-Ife. He obtained his Bachelor of Pharmacy (B.Pharm.) degree from Obafemi Awolowo University and has since specialized in pharmaceutical care, pediatric compounding, oncology care, and chemotherapy reconstitution. With years of experience in compounding and clinical pharmacy, Victor is particularly passionate about optimizing treatment outcomes for patients through personalized medication management and evidence-based practices.

Victor's expertise includes managing chemotherapy regimens and participating in reconstitution of chemotherapeutic and hazardous drugs under strict biosafety standards. His role extends to promoting rational drug prescribing, ensuring medication safety, and minimizing adverse effects through accurate medication reviews and consultations. He is currently a member of the Hospital's multidisciplinary team on Breast Cancer Management.



AMY WINN, MSN, MPH, RN, OCN

Amy Winn is an office practice nurse in Solid Tumor – Gastrointestinal medical oncology at Memorial Sloan Kettering Cancer Center (MSKCC) in Manhattan, NY. Ms. Winn has an extensive background in oncology, as evidenced by her designation as an Oncology Certified Nurse (OCN) by the Oncology Nursing Certification Corporation, having practiced exclusively in oncology since 2015. She is often sought for her knowledge and leadership skills as a preceptor for new office practice nurses. Previously as a chemotherapy infusion nurse at West Cancer Center (WCC) in Memphis, TN, she served on the Patient and Staff Education Committee and aided in the development of patient and family education materials in chemotherapy/biotherapy. She also precepted new oncology nurses in their roles, and taught review courses for the OCN exam. Ms. Winn's passion for the care of oncology patients lead her to obtain a dual master's degree from NYU with a Master's of Public Health, with a concentration in Global Health, and a Master's in the Science of Nursing Education in 2024. With this, she hopes to further her work in the management and access to safe oncology medications and nursing practices in developing countries as well as continue to champion early access to palliative care resources for oncology patients at MSKCC and globally.



FUNMI WURAOLA, MBBS, FWACS

Dr. Funmilola Olanike Wuraola obtained her medical degree from the University of Ilorin, Nigeria. Her general surgery residency was at Obafemi Awolowo University Teaching Hospital, she's a fellow of the West African College of Surgeons. She had training in the Principles and Practice of Clinical Research at Harvard T. Chan School of Public Health. She obtained a Master's in Surgery from the University of Edinburgh, a Commonwealth scholar. She's a consultant general surgeon and lecturer at Obafemi Awolowo University. She completed a fellowship in Breast Surgical Oncology at the University Health Network, Toronto, Canada. Her research focuses on breast cancer biology, genetics, and factors affecting global cancer disparities. She's a principal investigator and co-principal investigator in funded breast cancer research.



PAUL ZEL, M.S

Paul Zel has been the Director of Environmental Health and Safety and Institutional Biosafety Officer at Memorial Sloan Kettering Cancer Center in New York City for over 30 years. His responsibilities include administration, education, and surveillance related to workplace safety, the safe handling of hazardous material and waste, fire prevention, and the Environment of Care in MSK's healthcare facilities. MSK is a comprehensive cancer center, with over 25 locations throughout the region providing inpatient and outpatient cancer care and support. MSK is home to over 100 medical research laboratories. Paul is a member of MSK's Committees on Institutional Biosafety, Hospital Infection Prevention and Control, Emergency Management and Business Continuity, and the Executive Council for Safety and the Environment. Prior to working at MSK, Paul had a career as a scientist at academic and industrial facilities. He holds certifications in Hazardous Waste Operations and Emergency Response (HAZWOPER), Transportation of Dangerous Goods, and has been a Certified Hazardous Material Manager and Registered Biosafety Professional.





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