

# 2021 UNC Geriatric Oncology Symposium: Cancer and Aging

November 19, 2021  
11:00-5:00 pm EST

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Please join us for the 2021 UNC Geriatric Oncology Symposium: Cancer and Aging. This year's format is panels of speakers on specific topics, each with a moderator who will encourage Q&A among the panelists and with symposium audience. Topics include biomarkers of aging, treatment adherence and side effects, body composition, disparities, and fellow and resident research.

We hope to see you there!

Registration:

[https://zoom.us/webinar/register/WN\\_1ft428D-T5WpSR93wPradA](https://zoom.us/webinar/register/WN_1ft428D-T5WpSR93wPradA)

# Symposium Agenda

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## 11:00 am **Welcome**

Jan Busby-Whitehead, MD – Professor & Chief, Geriatrics, UNC School of Medicine

Hyman Muss, MD – Professor, Oncology, UNC School of Medicine; Director, Geriatric Oncology Program, Lineberger Comprehensive Cancer Center

Trevor Jolly, MD – Assistant Professor, Oncology, UNC School of Medicine

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## 11:10 am **Session I: Treatment Adherence and Side Effects**

Moderator: Hyman Muss, MD – Professor, Oncology, UNC School of Medicine; Director, Geriatric Oncology Program, Lineberger Comprehensive Cancer Center

*Self-directed walking intervention in women with metastatic breast cancer*  
Shlomit Shachar, MD – Medical Oncologist, Sourasky-Tel Aviv Medical Center, Israel

*Timing of chemotherapy in patients with non-metastatic breast cancer: A closer look*  
Moriah Forster, MD – Internal Medicine Resident, PGY-3, UNC School of Medicine

*Quantifying and visualizing cancer therapy delivery using longitudinal cumulative dose*  
Jennifer Lund, MD – Associate Professor, Epidemiology, UNC Gillings School of Global Public Health  
Michael Webster-Clark, PharmD, PhD – Post-Doctoral Fellow, McGill University

*Adverse events and side effects 2-5 years post-chemotherapy in women with non-metastatic breast cancer*  
Jessica Alfonzo, BS – Medical Student, UNC School of Medicine

*Cognitive function in adults with plasma cell disorders*  
Zev Nakamura, MD – Assistant Professor, Psychiatry, UNC School of Medicine

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## 12:30 pm **Session II: UNC-Geriatric Oncology T32 Fellows**

Moderator Maureen Dale, MD – Associate Professor, Geriatrics, UNC School of Medicine

*Time spent at home among older adults following diagnosis of AML*  
Chris Jensen, MD – Fellow, Hematology/Oncology, UNC School of Medicine; AHRQ Post-Doctoral Fellow, Sheps Center for Health Services Research

*Body composition and treatment toxicity in serous endometrial cancer*  
Lindsey Buckingham, MD – Fellow, Gynecologic Oncology, UNC School of Medicine

*LCCC 2104: comparison of adjuvant monotherapy with endocrine therapy or accelerated partial breast irradiation following lumpectomy for low risk breast cancer patients over age 65 (CAMERAN)*  
Ryan Morse, MD – Internal Medicine Resident, PGY-3, UNC School of Medicine

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## 1:15 pm **Session III: Care of Older Patients with Cancer**

Moderator: Jan Busby-Whitehead, MD – Professor & Chief, Geriatrics, UNC School of Medicine

*Transitioning Care: Perspectives of Older Women with Early Breast Cancer on Current Telemedicine Modalities*  
Caroline Buse, BA – Medical Student, UNC School of Medicine

*Impact of Symptoms, Functional Status and Patient Provider Communication on Treatment Decisions in Older Adults with Advance Integrating geriatric assessment into routine oncology care*  
Grant Williams, MD, MSPH – Assistant Professor, Hematology/Oncology, Heersink School of Medicine, University of Alabama at Birmingham

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## 2:00 pm **Session IV: Body Composition**

Moderator: Kirsten Nyrop, PhD – Associate Professor, Oncology, UNC School of Medicine

*Patient-reported symptoms during chemotherapy – older compared to younger women with early breast c Bioelectrical Impedance Analysis (BIA) for the detection of sarcopenia and sarcopenic obesity in patients with early breast cancer*  
Gabriel Aleixo, MD – 2nd year Internal Medicine Resident, Cleveland Clinic, Cleveland OH

*Focus group discussions about weight and weight management in a diverse sample of women with EBC and obesity*  
Erin O'Hare, MS, RD – Study Coordinator, Lineberger Comprehensive Cancer Center

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## 2:35 pm **Session V: Residents and Fellows**

Moderator: Alice Ma, MD – Professor, Hematology, UNC School of Medicine

*Serial geriatric assessment in an AML drug trial*  
Justin Woods, MD – Internal Medicine Resident, UNC School of Medicine

*Emergency department visits and hospitalizations in older women treated for early stage breast cancer*  
Dillon Cockrell, MD – Fellow, Hematology/Oncology, UNC School of Medicine

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## 3:15 pm **Session VI: Mini-Symposium on Biomarkers of Aging – p16INK4a**

Moderator: Hyman Muss, MD – Professor, Oncology, UNC School of Medicine; Director, Geriatric Oncology Program, Lineberger Comprehensive Cancer Center

*Using p16 to assess risk and severity of chemotherapy-induced peripheral neuropathy*  
Natalia Mitin, PhD – President, Sapere Bio Inc., Research Triangle Park, NC

*An assessment of p16INK4a expression in people with sickle cell disease*  
Samuel Wilson, MD – Fellow, Pediatric Hematology/Oncology, University of North Carolina

*Association of walking with p16 in women undergoing chemotherapy for early breast cancer*  
Maria Kammire, BS – 2nd year Medical Student, UNC School of Medicine

*Targeting senescence in cancer and aging*  
Mina Sedrak, MD, MS – Assistant Professor, Medical Oncology & Therapeutics Research, City of Hope, Duarte, CA

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## 4:15 pm **Session VII: Social Determinants of Health Research**

Moderator: Trevor Jolly, MD – Assistant Professor, Oncology, UNC School of Medicine

*Social factors, physical function, and the older adult with hematological cancer*  
Shakira Grant, MD – Assistant Professor – Hematology & Geriatrics, UNC School of Medicine

*Disaggregation of the Hispanic Group: Implications for the Aging Cancer Community*  
Fernando Diaz, MD – Fellow, T32 Cancer Health Disparities Postdoctoral Fellow, Hematology/Oncology, UNC School of Medicine

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## 4:40 pm **Closing Comments**

5:00 pm **End**