



**CARG**

CANCER & AGING RESEARCH GROUP

Infrastructure Grant

Funded by NIH/NIA

Grant No. 1R21AG059206

# 2023 CARG VIRTUAL CONFERENCE DAY 2

MPIS: WILLIAM DALE, SUPRIYA MOHILE, & HEIDI KLEPIN





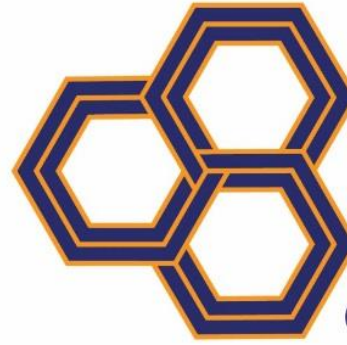
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Cancer & Aging Research Group

- Overview of Agenda and Goals (10 mins)





# CARG Infrastructure Grant

(CARinG; R21/R33 (R21AG059206/R33AG059206))

MPIs: Drs. William Dale, Supriya Mohile, and Heidi Klepin



Time	Topic	Speaker
9:00am - 9:10am PT 12:00pm - 12:10pm ET	Welcome <ul style="list-style-type: none"> <li>Overview of the agenda and goals</li> </ul>	William Dale Supriya Mohile Heidi Klepin
9:10am - 9:20am PT 12:10pm - 12:20pm ET	CARinG/CARG Accomplishments	William Dale
9:20am - 9:30am PT 12:20pm - 12:30pm ET	Icebreaker - Breakout Groups <ul style="list-style-type: none"> <li>Most memorable vacation destination</li> </ul>	<i>Breakout Session</i>
9:30am - 10:00am PT 12:30pm - 1:00pm ET	CARinG Cores Presentations (5 min/Core) <ul style="list-style-type: none"> <li>Analytics Core</li> </ul>	Canlan Sun
	<ul style="list-style-type: none"> <li>Clinical Implementation Core</li> </ul>	Rawad Elias
	<ul style="list-style-type: none"> <li>Communication Core</li> </ul>	Ishwaria Subbiah
	<ul style="list-style-type: none"> <li>Health Services Core</li> </ul>	Melisa Wong, Jennifer Lund, Cara McDermott
	<ul style="list-style-type: none"> <li>Measures Core</li> </ul>	Nikesha Gilmore
	<ul style="list-style-type: none"> <li>Supportive Care Core</li> </ul>	Jessica Krok-Schoen
10:00am - 10:35am PT 1:00pm - 1:35pm ET	Pilot Grants Presentations (Years 3 and 4) <ul style="list-style-type: none"> <li>A Telehealth Advance Care Planning Intervention for Older Patients with Acute Myeloid Leukemia and Myelodysplastic Syndrome</li> </ul>	Heidi Klepin Melissa Loh (Year 3 awardee)
	<ul style="list-style-type: none"> <li>Evaluation of Loneliness and Social Isolation in Older Adults with Cancer</li> </ul>	Katherine Clifton (Year 3 awardee)
	<ul style="list-style-type: none"> <li>Developing and pilot testing the Patient-centered Pharmacy Pathway for Oral Chemotherapy (P3OC) for older adults</li> </ul>	Angela Stover and Mary-Haston Vest (Year 4 awardees)
	<ul style="list-style-type: none"> <li>Fit for CAR T: Quantifying the impact of baseline functional impairments on chimeric antigen receptor T cell therapy (CAR T) toxicity and functional recovery in older adults with diffuse large B-cell lymphoma</li> </ul>	Geoffrey Shouse (Year 4 awardee)
10:35am - 10:40am PT 1:35pm - 1:40pm ET	5-minute Break	

# CONFERENCE DAY 2 AGENDA

Time	Topic	Speaker
10:35am - 10:40am PT 1:35pm - 1:40pm ET	5-minute Break	
10:40am - 11:25am PT 1:40pm - 2:25pm ET	NIH presentations: Funding environment and collaborations	Jennifer Guida (NCI) Basil Eldadah (NIA) Diane St. Germain (NCI)
11:25am - 11:55pm PT 2:25pm - 2:55pm ET	CARG Feedback – Breakout Groups (30 mins) <ul style="list-style-type: none"> <li>▪ Bringing in more basic science with the clinical initiatives</li> <li>▪ Building international collaborations</li> <li>▪ Working with other organizations</li> <li>▪ Mentorship opportunities (CARG Buddy Program)</li> <li>▪ Collaboration between investigators</li> </ul>	<i>Breakout Session</i>
11:55am - 12:10pm PT 2:55pm - 3:10pm ET	Larger Group Discussion on CARG Feedback <ul style="list-style-type: none"> <li>▪ Breakout groups report back</li> </ul>	William Dale Supriya Mohile Heidi Klepin
12:10pm - 12:45pm PT 3:10pm - 3:45pm ET	Presentations	
	▪ SCOREboard	Beverly Canin, Chuck O’Shea
	▪ Junior CARG	Nikeshia Gilmore, Shakira Grant
	▪ CARG Advocacy Committee	Imran Ali
	▪ CARG Buddy Program Task Force	Reena Jayani
12:45pm - 12:50pm PT 3:45pm - 3:50pm ET	5-minute Break	
12:50pm - 1:40pm PT 3:50pm - 4:40pm ET	Developing and implementing clinical trials and infrastructure: <ul style="list-style-type: none"> <li>▪ Overview of the CARG Geriatric Oncology Treatment Optimization (GOTO) Program funded by the Rising Tide Foundation</li> </ul>	CARG GOTO Team
1:40pm - 2:25pm PT 4:40pm - 5:25pm ET	Moderated Discussion <ul style="list-style-type: none"> <li>▪ Issues of sustainability</li> <li>▪ Integration of DEI within the infrastructure</li> </ul>	William Dale Supriya Mohile Heidi Klepin
2:25pm - 2:40pm PT 5:25pm - 5:40pm ET	Reflection and Next Steps	William Dale Supriya Mohile Heidi Klepin

# CONFERENCE DAY 2 AGENDA

# CONFERENCE DAY 2 – GOALS

- Build excitement and *esprit de corps* among CARG membership about progress to date



- Provide an opportunity for the CARG members to provide input around important issues, notably sustainability and DEI
- Generate (virtual) connections among CARG membership

# CARG INFRASTRUCTURE GRANT SPECIFIC AIMS

## Aim 1

- Solidify the Infrastructure and Expertise

## Aim 2

- Utilize the Sustainable Infrastructure

## Aim 3

- Support and Guide High-Priority Research Projects

## Aim 4

- Identify, Cultivate, and Mentor Investigators

## Aim 5

- Disseminate through Effective Communication Strategies

# SETTING THE FOUNDATION

R21 Phase (Years 1-2)		R33 Phase (Years 3-5)			R33 Phase (Years 5+)*
Year 1	Year 2	Year 3	Year 4	Year 5	No Cost Extension
Conference 1	Delphi	Conference 2		Conference 3	
	Pilot 1	Pilots 2, 3	Pilots 4, 5, 6, 7	Pilots 8, 9	
<b>CARG Teleconferences – Every Two Weeks</b>					
<b>Aim 1: Solidify the Infrastructure</b>					
		<b>Aim 2: Use the Sustainable Infrastructure</b>			
		<b>Aim 3: Support and Guide Research Projects</b>			
<b>Aim 4: Identify, Cultivate, and Mentor Investigators in Aging and Cancer Research</b>					
<b>Aim 5: Disseminate Research Findings and Data Sharing Opportunities</b>					
<b>*Excellence award from City of Hope</b>					

NCE: 4/1/23 to 3/1/24





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- **CARinG/CARG Accomplishments** (10 mins)

# CARING/CARG ACCOMPLISHMENTS (10 MINS)

- Membership: 550+ CARG Members (471 national and 81 international members)
- Research Inquiry Forms: 210 Inquires Submitted
- CARinG Pilot Grant: Awarded 9 Pilot Grant Awards totaling \$175,000.00
- Mentorship: 65 CARG Buddy Program Match Made
- Publications: 118 total publications
- Grant Funding: 25 Million received by CARG members utilizing CARinG

# R33 RENEWAL SPECIFIC AIMS

## Aim 1:

Expand the reach of the infrastructure, through use of the Cores, to facilitate the design and rigor of CARG's aging and cancer research.

## Aim 2:

Facilitate high-priority, impactful research at the interface of aging and cancer through pilot awards and the conduct of large, competitive multi-site studies.

## Aim 3:

Identify, cultivate, and mentor CARG investigators for leadership in aging and cancer research to develop the next generation of leaders in the field.

## Aim 4:

Build greater capacity for engagement with older patients with cancer and caregivers through CARG's patient advocacy group (SCOREboard) to further grow patient-centered aging and cancer research.

## Aim 5:

Develop and disseminate geriatric oncology-specific content including best clinical practices, research findings, and opportunities for collaboration and advocacy through a communication strategy using multiple platforms and channels.