

Targeting Chronic Diseases Through Geroscience: NIH Summit 2019

Organized by the NIH Geroscience Interest Group (GSIG) and the National Institute on Aging (NIA)

BACKGROUND

By 2050, approximately one-quarter of the world's population will be over 60 years of age. While people are living longer, aging still results in a gradual decrease in physical and mental capacity and a growing risk of disease. An emerging field of research, geroscience seeks to understand how aging enables diseases and to use that knowledge to slow the rate of aging, reverse its effects and delay/cure age-related diseases.



November 4-5, 2019



National Institute of Health
Bethesda, Maryland

To better assess the impact of aging, the National Institutes of Health (NIH) created the Trans-NIH Geroscience Interest Group (GSIG), a collaboration among 20 of the 27 NIH Institutes and Centers, focused on chronic diseases of the elderly. The goal is *to promote discoveries on the common risks and mechanisms behind such diseases, examine major cross-cutting areas of research and propose approaches that identify hurdles and envision solutions to age-related diseases.*

Geroscience reflects the intersection of basic aging biology, chronic disease and health.

The NIH GSIG is convening a 2019 Geroscience Summit, to be held November 4-5, 2019 on the NIH campus in Bethesda, Maryland. Designed to provide a forum for novel interactions between disease-focused professional societies and foundations, and the community of geroscience researchers and practitioners, the Summit aims to:

- Heighten awareness of aging biology as a potential major risk factor in the etiology of age-related diseases, and the possible benefits of geroscience approaches for preventing and/or treating those diseases;
- Identify ways in which advocacy groups and research societies or foundations can incorporate age and aging into their portfolios and outreach activities; and
- Survey the current status of industry and biotech efforts related to geroscience.

Below is a draft agenda for the 2019 Summit, outlining the sessions and topics:

<u>Day One</u>	
Session I: Geroscience and the NIH GSIG	Introduce concepts of geroscience, aimed at educating disease focused participants about concepts and status of the field
Session II: Advances in Basic Biology	Examine basic research into the biology of aging and how research can be used to reverse/slow the rate of aging
Session III: Successful Partnerships	Demonstrate utility of partnerships to produce advances in knowledge or policy development
Session IV: Opportunities I	Highlight advocacy organization, foundation and professional society perspectives on the impact of aging biology on target diseases
<u>Day Two</u>	
Session V: Advances on Interventions	Focus on pharmacological and behavior interventions with the potential to extend health span and alleviate symptoms attributed to age
Session VI: Opportunities II	Highlight advocacy organization, foundation and professional society perspectives on the impact of aging biology on target diseases
Session VII: Biotech and Implementation	Highlight examples from biotech and academic research that target specific diseases based on a selected hallmark of aging
Session VIII: A Look to the Future	Look toward advances in modifying molecular and cellular pillars of aging, and in other areas of aging biology research

JOIN US

The Foundation for the National Institutes of Health (FNIH) invites your organization to join the NIH's efforts to target chronic diseases through geroscience, by sponsoring the 2019 NIH Geroscience Summit. Your support will make it possible for the NIH to convene over 500 attendees in person, with many more joining via live streaming—fostering dialogue and advancing research into the impact of aging on age-related diseases.

SPONSORSHIP OPPORTUNITIES

The FNIH seeks private-sector support for, and participation in, the 2019 NIH Geroscience Summit. Sponsors will receive the following recognition and benefits for their commitment, based on giving levels.

Platinum Sponsorship	\$50,000	<ul style="list-style-type: none"> ○ Podium Recognition ○ Name or Logo Recognition on Sponsorship Tribute Screen ○ Tailored social media mention via an FNIH channel (Twitter, LinkedIn, Facebook) ○ Name or Logo Recognition on event materials ○ Name or Logo Recognition on Registration Webpage ○ Recognition in FNIH Annual report and Website
Gold Sponsorship	\$25,000	<ul style="list-style-type: none"> ○ Name or Logo Recognition on Sponsorship Tribute Screen ○ Tailored social media mention via an FNIH channel (Twitter, LinkedIn, Facebook) ○ Name or Logo Recognition on event materials ○ Name or Logo Recognition on Registration Webpage ○ Recognition in FNIH Annual report and Website
Silver Sponsorship	\$10,000	<ul style="list-style-type: none"> ○ Tailored social media mention via an FNIH channel (Twitter, LinkedIn, Facebook) ○ Name Recognition on event materials (program recognition, table registration signage) ○ Name Recognition on Registration Webpage ○ Recognition in FNIH Annual report and Website
Bronze Sponsorship	\$5,000	<ul style="list-style-type: none"> ○ Name Recognition on Event Program ○ Name Recognition on Registration Webpage ○ Recognition in FNIH Annual report and Website

CONTACT INFORMATION

To learn more about the event and discuss sponsorship opportunities, please contact:

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