

NIH Scientific Workforce Diversity Seminar Series

#SWDSS

Stephen Lanier, Ph.D.

Vice President for Research
Wayne State University



THEMATIC BASED INITIATIVES TO ADDRESS LOCAL, REGIONAL AND GLOBAL SOCIETAL CHALLENGES (2015 to 2021)

Increase strategic integrative research and nurture the broad ecosystem for scholarly inquiry, discovery, creativity, and knowledge application by leveraging our academic strengths, community engagement mission, and urban location



The Integrative Biosciences Center

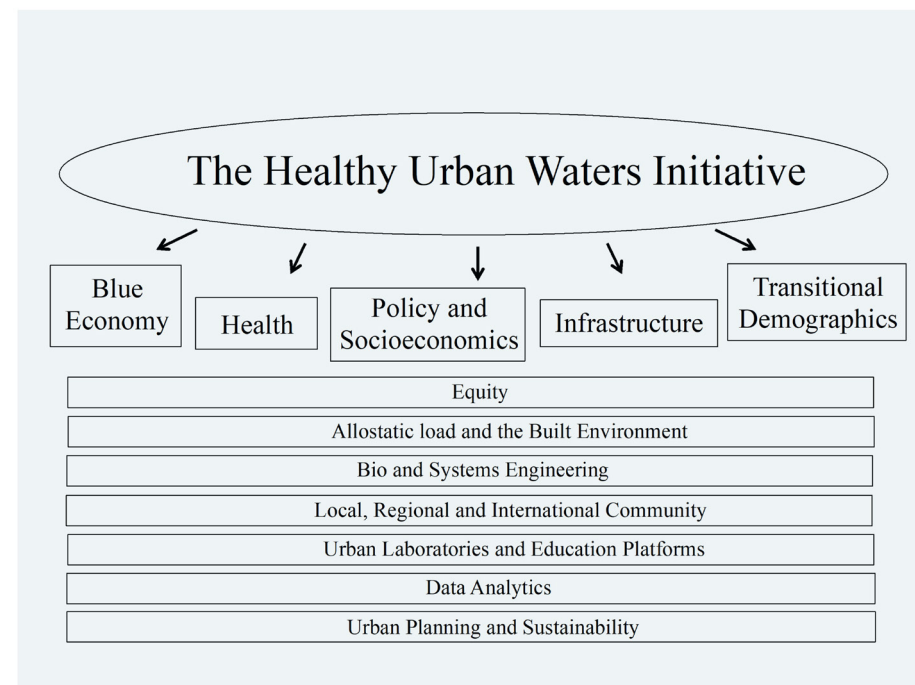
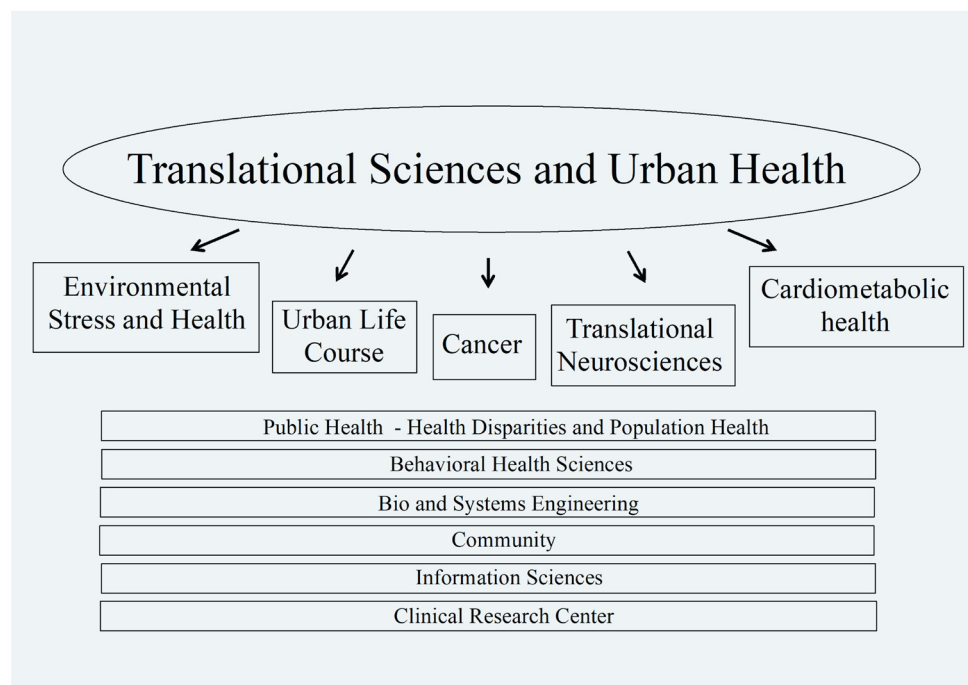


The context

- Thematic initiatives that align with the mission and role of the university as a public, urban serving research university
- Thematic initiatives that cut across research, education, training, and community anchors and involve integration across distinct schools, colleges and center/institutes on campus
 - Biomedical engineering
 - Brain Health and Translational Neurosciences
 - Cardiovascular and metabolic health and disease
 - Environmental health sciences
 - Information Sciences
 - Social and behavioral determinants of health
- Faculty recruitment, educational programs and strategic partnering
- A mission-driven and enabling culture for faculty and students



THEMATIC BASED INITIATIVES TO ADDRESS LOCAL, REGIONAL AND GLOBAL SOCIETAL CHALLENGES





Outcomes along the way

- Logistics: Recruitment and faculty development
- The specifics
 - Biomedical engineering and imaging
 - Brain Health and Translational Neurosciences
 - Cardiovascular and metabolic health
 - Environmental health sciences
 - Information Sciences
 - Social and behavioral determinants of health
- Programmatic impact

The path ahead

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Reactant

David A. Acosta, M.D.

Chief Diversity and Inclusion Officer
Association of American Medical Colleges (AAMC)



National Institutes of Health

Office of the Director

Chief Officer for Scientific Workforce Diversity

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**We are taking a brief break
and will resume at 2:30 pm ET**

Wednesday, February 23, and Thursday, February 24, 2022

12:00–5:00 p.m. ET



National Institutes of Health

Office of the Director

Chief Officer for Scientific Workforce Diversity