
JOE G.N. “SKIP” GARCIA, MD

SYSTEMS BIOLOGY APPROACHES TO
PERSONALIZE CRITICAL CARE THERAPIES

DECEMBER 10, 2015

4:00 P.M.

208 LIGHT HALL

Upcoming Discovery Lecture:

NANCY J. COX, PH.D.
Director, Vanderbilt Genetics Institutes

Dec. 17, 2015
208 Light Hall / 4:00 P.M.

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PEDIATRICS

SYSTEMS BIOLOGY APPROACHES TO PERSONALIZE CRITICAL CARE THERAPIES

1. The participant will increase their awareness of the failing US health care landscape.
2. The participant will understand at a greater level the genetics and genomics of susceptibility to ARDS.
3. Participants will understand the linkages between genetics and ARDS health disparities in specific US populations.
4. The participant will become more aware of new advances of therapies of ARDS.



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Joe G.N. "Skip" Garcia, MD, is the University of Arizona senior vice president for health sciences and interim dean of the UA College of Medicine – Tucson, an endowed UA professor of medicine and an elected member of the Institute of Medicine of the National Academies. An internationally noted physician-scientist, health administrator, scholar and educator, Dr. Garcia also is a leading authority on the genetic basis of lung disease and the prevention and treatment of inflammatory lung injury. Dr. Garcia is internationally recognized for his genetic-based research on lung disease and for development of novel therapies for critically ill patients with acute inflammatory lung disease with nearly 400 peer-reviewed publications. He has an expansive portfolio of NIH-sponsored research and continues to direct large federally funded programs. He recently received the prestigious 2015 Leadership Award from the Pulmonary Circulation Assembly of the American Thoracic Society and was recognized by the Chicanos Por La Causa, Inc., the third-largest Hispanic nonprofit in the country, for the significant strides he has made in health equity and education at the University of Arizona. His prior leadership positions include director of the Division of Pulmonary and Critical Care Medicine at Johns Hopkins University (1998-2005), chairman of the Department of Medicine at the University of Chicago (2005-2009), and vice chancellor for research at UIC (2010-2012). Dr. Garcia is a passionate advocate for the training of physician, including nurturing many minority students guiding them into MD and PhD programs.
