

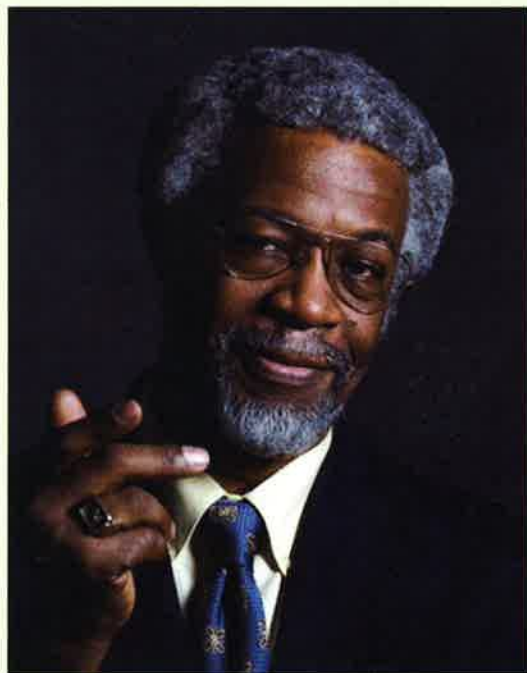
SPECIAL PHYSICS COLLOQUIUM

Tuesday March 21, 2017

4:00 PM, Business Building Lounge

The 1,358,954,496 Matrix Elements to Get From SUSY Diff EQs to Pictures, Codes, Card Games, Music, Computers, and Back Again

Dr. Sylvester James Gates, Jr.



**Distinguished University Professor,
University System of Maryland
Regents Professor, and John S. Toll
Professor of Physics at the
University of Maryland.**

**Member of the National Academy
of Sciences**

**Recipient of the National Medal of
Science**

In this presentation a discussion will be given of a recent derivation of a supersymmetrical QM representation spectrum that took some surprising twists and turns along the way.

Professor Gates also will present the Pelson Lecture in Faculty-Student Engagement March 21, 12:30 in the Mayo Concert Hall