

Are you interested in shaping 21st century science and technology?

Do you have a **GRAND IDEA**?



Rutgers GRAND CHALLENGES for the 21st Century

Competition

5:30pm, Tuesday, November 20th, 2012 Life Sciences Auditorium, Busch Campus



What is a GRAND CHALLENGE?

Projects such as putting a human on the moon or sequencing the human genome are good examples of 20th Century Grand Challenges. They had concrete outcomes and captured the imagination of the public. Here is your chance to propose a **21**st **Century Grand Challenge** and affect the next century of science and technology!

<u>Who can enter</u>: All undergraduates and graduate students, as individuals or teams (post-docs may be included as part of a team).

<u>How to enter</u>: Submit the title of your Grand Challenge by email to <u>irbernst@rci.rutgers.edu</u> by <u>Monday, November 12, 2012</u>, with contact information for all authors. Entries will have 5 minutes and 2 Powerpoint sildes to present their idea on Nov. 20th at the Grand Challenges Competition.

A select group of Grand Challenges authors will be asked to prepare a 1-page paper to be submitted to the White House Office of Science and Technology Policy and the Defense Advanced Research Projects Agency. **PLUS, there will be cash prizes**!

What's your GRAND CHALLENGE?

No idea? Come and vote for your favorite

Sponsored by the Institute for Advanced Materials, Devices and Nanotechnology; Rutgers Energy Institute;, and the Rutgers NSF-IGERT Programs. Contact Johanna Bernstein (jrbernst@rci.rutgers.edu) for more info.