

Evolution, Form and Function Symposium

April 2, 2005

Arizona Cancer Center, Kiewit Auditorium (2951)



The Department of Molecular and Cellular Biology

in conjunction with



University of Arizona
Institute for Bioresearch

is sponsoring a symposium on
Evolution, Form and Function

We have assembled a group of leading
Researchers that have
coalesced forward genetic studies,
modern computational, genomic or
proteomic technologies,
and evolutionary biology.

The Symposium will consist of
presentations followed by round table
discussions

******No Registration Required******

Organized by Dr. Giovanni Bosco
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9:00 - 10:00

Dr. Ajit Varki, Univ of CA@ San Diego
Genetic Differences Between Humans and
Great Apes

10:00 - 11:00

Dr. Virginia Walbot, Stanford
Regulation of *MuDR/Mu*
Transposition: Transcriptional,
Splicing, and Translational
Controls

11:15 - 12:15

Dr. Matt Cordes, University of Arizona
The Reshaping of Proteins During
Evolution

12:15 - 1:45 Break for Lunch

1:45 - 2:45

Dr. Steven Benner, Univ of Florida
Complicated Models for Protein
Evolution. From Sequence to
Structure to Function

2:45 - 3:45

Dr. Jack Szostak, Harvard
Role of Membranes in the
Origin of Life

3:45 - 4:45

Dr. Jonathan Lunine, University of AZ
Titan and the Origin of Life on Earth