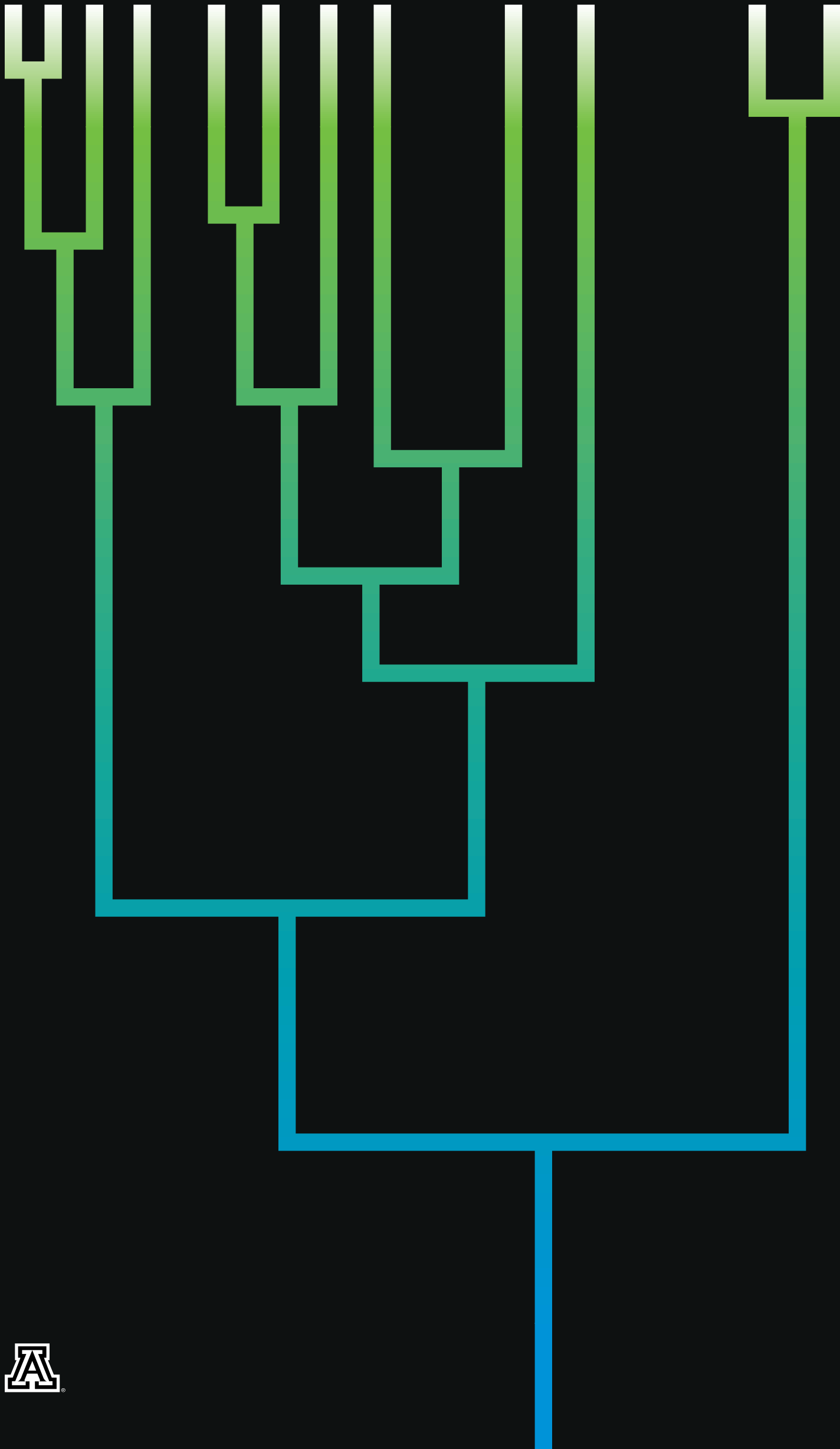


A Series of 7 Lectures Exploring Our World and Ourselves
The University of Arizona College of Science
Spring 2006

At the Center for Creative Photography Auditorium on the campus of the University of Arizona, 1030 North Olive Road, Tucson, Arizona. Parking is available in the Park Avenue Garage. All lectures begin at 7PM and are free to the public. Call 520.621.4090 or go to cos.arizona.edu for more information.

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Evolution



UASCIENCE

All the sciences, from astronomy to biology, have worked together to discover the processes that create the current state of our universe, our world, and ourselves. These evolutionary processes define the origin of the atoms that make up all matter, the origin of stars and planets, and the development of life itself. The University of Arizona College of Science is proud to present these seven lectures. Each will illustrate this vision of evolution and demonstrate how we know that evolution represents reality.

- 1 Tuesday, February 21
**BIOLOGICAL EVOLUTION:
WHAT IT IS AND WHAT IT ISN'T**
Joanna Masel, Assistant Professor, Ecology and Evolutionary Biology
- 2 Tuesday, March 7
**COSMIC EVOLUTION:
FROM BIG BANG TO BIOLOGY**
Chris Impey, Distinguished Professor, Astronomy
- 3 Tuesday, March 21
**EARTH EVOLUTION: THE
FORMATION OF OUR PLANET**
Joaquin Ruiz, Dean of the College of Science and Professor of Geosciences
- 4 Tuesday, March 28
**SOCIAL EVOLUTION:
COOPERATION AND CONFLICT
FROM MOLECULES TO SOCIETY**
Rick Michod, Professor, Ecology and Evolutionary Biology
- 5 Tuesday, April 11
**ANIMAL EVOLUTION: RECYCLING
ANCIENT GENES FOR NEW USES**
Lisa Nagy, Associate Professor, Molecular and Cellular Biology
- 6 Tuesday, April 18
**HUMAN EVOLUTION: TRACING
OUR ORIGINS WITH DNA**
Michael Hammer, Research Scientist, Division of Biotechnology and Department of Ecology and Evolutionary Biology
- 7 Tuesday, April 25
**DISEASE EVOLUTION:
THE EXAMPLE OF HIV**
Michael Worobey, Assistant Professor, Ecology and Evolutionary Biology

A corresponding K-12 educator program is available. Contact mangin@u.arizona.edu for more information.

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