

# JOURNEY OF THE UNIVERSE CONVERSATIONS

# Conversations with Scientists, Environmentalists, and Educators

Hosted by Mary Evelyn Tucker, Yale University

A twenty-part series (30 minutes each) in a 4-DVD Set

The **JOURNEY OF THE UNIVERSE CONVERSATIONS** is an expansive, multidisciplinary project that re-imagines the universe story and the human role in the flourishing of the Earth community. The series invites viewers to become fellow travelers on an immense journey — from the beginnings of the universe, to the origins of life, to our current emergence as a planetary presence. This DVD set, consisting of twenty half-hour episodes, is designed to accompany the Journey of the Universe film, book (Yale University Press), and curriculum. It can be used for study in classrooms, community centers, and conferences

For pricing information and to purchase go to: <a href="http://www.journeyoftheuniverse.org/buy/">http://www.journeyoftheuniverse.org/buy/</a>

# Disc Contents

# SECTION 1: THE EMERGENCE OF UNIVERSE, EARTH, LIFE, AND HUMANS DISC 1

#### Introduction

Mary Evelyn Tucker, Co-Director, Forum on Religion and Ecology, School of Forestry and Environmental Studies, Yale University

#### 1. Beginning of the Universe

Joel Primack, Distinguished Professor of Physics, University of California, Santa Cruz

#### 2. Galaxies Forming

Todd Duncan, Science Integration Institute, Portland, and Joel Primack, Distinguished Professor of Physics, University of California, Santa Cruz

#### 3. The Emanating Brilliance of Stars

Joel Primack, Distinguished Professor of Physics, University of California, Santa Cruz Todd Duncan, Science Integration Institute, Portland

#### 4. Birth of the Solar System

Craig Kochel, Geology Department, Bucknell University

#### DISC 2

#### 5. Life's Emergence

Ursula Goodenough, Biology Department, Washington University Terry Deacon, Anthropology Department, University of California, Berkeley

#### 6. Learning, Living, and Dying

Terry Deacon, Anthropology Department, University of California, Berkeley

# 7. The Passion of Animals

Scott Sampson, Utah Museum of Natural History, University of Utah

#### 8. The Origin of the Human

John Grim, School of Forestry and Environmental Studies, Yale University Melissa Nelson, American Indian Studies, San Francisco State University

# 9. Becoming a Planetary Presence

Cynthia Brown, Professor Emerita, Dominican University of California

# **SECTION 2: EMERGING EARTH COMMUNITY**

#### DISC 3

#### 10. Transition

Mary Evelyn Tucker, Co-Director, Forum on Religion and Ecology, School of Forestry and Environmental Studies, Yale University

# 11. Breakthrough Communities

Carl Anthony, Founder, Breakthrough Communities, Oakland, California

#### 12. Eco-Cities

Richard Register, Ecocity Builders, Berkeley

# 13. Ecological Economics

Richard Norgaard, Energy and Resources Program, University of California, Berkeley

#### 14. Permaculture

Penny Livingston, Regenerative Design Institute, Bolinas, California

# 15. Indigenous Ways of Knowing

David Begay, Adjunct Professor, Department of Physics and Astronomy, Northern Arizona University

Nancy Maryboy, President and Founder of Indigenous Education Institute, Santa Fe, New Mexico

#### DISC 4

#### 16. Sustainable Energy

Paula Gonzalez, SC, EarthConnection, Cincinnati

# 17. Healing and Revisioning

Belvie Rooks, Co-Founder, Growing a Global Heart, Elk, California

# 18. Arts and Justice

Drew Dellinger, Founder, Planetize the Movement, Berkeley

# Marya Grathwohl, OSF, Writer and Founder, Earth Hope, Wyoming

# 19. Myths, Metaphors, and Identities

Nancy Abrams, Attorney and Co-Author, *The New Universe and the Human Future* Sachiko Kawaura, Department of Psychology and Human Relations, Nanzan University, Nagoya, Japan

#### 20. Teaching Journey of the Universe

Tom Collins, Religion and Philosophy Department, The Lawrenceville School, Princeton, New Jersey

Bindu Mohanty, Teacher, Auroville, India

#### **Conclusion and Credits**

Mary Evelyn Tucker, Co-Director, Forum on Religion and Ecology, School of Forestry and Environmental Studies, Yale University

# For pricing information and to purchase go to:

http://www.journeyoftheuniverse.org/buy/