

# CELEBRATING EINSTEIN

March 31 - April 23, 2017

**"Imagination is more important than knowledge." - Albert Einstein**

Over 100 years ago, Einstein predicted gravitational waves, and we are just beginning to detect them now.

You are invited to join our interdisciplinary celebration to understand the beauty and significance of these transformative discoveries about our universe.

## MARCH 31

7:30 p.m.  
White Hall G09  
"Fast Radio Bursts: The Story So Far"  
*Duncan Lorimer,  
Center for Gravitational Waves & Cosmology*

8:30 - 9:30 p.m.  
White Hall  
Einstein Planetarium Night and Rooftop Telescope Observing

## APRIL 7

7:30 p.m.  
White Hall G09  
"When Black Holes Collide! Gravitational Waves and Other Tales from the Horizon"  
*Zach Etienne,  
Center for Gravitational Waves & Cosmology, WVU Math Department*

8:30 - 9:30 p.m.  
White Hall  
Einstein Planetarium Night and Rooftop Telescope Observing

## APRIL 8

10 a.m. - 1 p.m.  
Spark! Imagination and Science Center  
"Robotics Day"  
Einstein Activities

## APRIL 10

7:30 p.m.  
White Hall G09  
"Einstein Unyielding: A Catalyst in a New Berlin"  
*Katherine Aaslestad,  
WVU History Department*

8:30 - 9:30 p.m.  
White Hall  
Einstein Planetarium Night and Rooftop Telescope Observing

## APRIL 13

7 p.m.  
Mountainlair  
Gluck Theater  
"Beginning the Exploration of the Universe with Gravitational Waves"  
*Rainer Weiss,  
Massachusetts Institute of Technology*

## APRIL 17

7 - 8:30 p.m.  
White Hall G09  
"little green men"  
Pulsar Search Collaboratory Documentary

## APRIL 18

7:30 p.m.  
White Hall G09  
"NANOGrav: Searching for Gravitational Waves with Pulsars"  
*Maura McLaughlin,  
Center for Gravitational Waves & Cosmology*

## APRIL 19

7 - 8 p.m.  
Mountainlair Gluck Theatre  
"LIGO, A Passion for Understanding" Documentary

8:30 - 9:30 p.m.  
White Hall  
Einstein Planetarium Night and Rooftop Telescope Observing

## APRIL 20

3:30 - 4:30 p.m.  
White Hall G09  
"Gravitational Wave Astronomy: Turning Imagination into Discovery"  
*Joan Centrella,  
Goddard Space Flight Center*

8:30 - 9:30 p.m.  
White Hall  
Einstein Planetarium Night and Rooftop Telescope Observing

## SIGNATURE EVENTS

## APRIL 21

5 - 7 p.m.  
WVU Art Museum  
Celebrating Einstein Opening Reception

5 - 7:30 p.m.  
CAC Lobby  
Einstein Artwork & Demonstrations

7:30 - 9:30 p.m.  
CAC Davis Theater  
Danced Lecture and Interview with Richard Price

## APRIL 22

9 a.m.  
WVU Recreation Center  
Space Race Fun Run

2 - 4 p.m.  
CAC Davis Theater  
Danced Lecture and Interview with Shane Larson

4:30 - 7:30 p.m.  
CAC Lobby  
Einstein Artwork and Demonstrations

4:30 - 5:30 p.m.  
CAC Falbo Theatre  
"A Shout Across Time" Community Symphony

7:30 - 9:30 p.m.  
CAC Davis Theater  
Danced Lecture and Interview with Shane Larson

## APRIL 23

12 - 2 p.m.  
CAC Lobby  
Einstein Artwork & Demonstrations

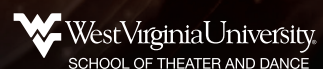
2 - 4 p.m.  
CAC Davis Theater  
Danced Lecture and Interview with Janna Levin

4:30 - 5:30 p.m.  
CAC Falbo Theatre  
"A Shout Across Time" Community Symphony

More events and information:  
[einstein.wvu.edu](http://einstein.wvu.edu)



Celebrating Einstein was originally produced by Montana State University and the eXtreme Gravity Institute.



WVU is an EEO/Affirmative Action Employer — Minority/Female/Disability/Veteran