

## Switzerland

JOURNEY ACROSS  
THE UNIVERSE:  
FROM THE BIG BANG  
TO ALBERT EINSTEIN

## SPECIFICS



## Summer Courses:

IDS 397 (3), UHC 360 (3), PHY 495 (3),  
IDS 297 (3), IDS 397 (3)



## Program fee:

\$3,990.00



## Travel dates:

June 3, 2017 to June 15, 2017\*  
\*Tentative



## Deadline:

Mar 1, 2017

## ABOUT

The first objective is to introduce the student to some of the most esoteric ideas in science. How did the universe begin, what is the destiny of the universe? The course will introduce the student to the basic ideas of the big bang theory, and the evidence supporting the idea. Ideas in modern ideas in physics is incomplete without a discussion of Einstein's contribution. The second objective is to introduce the student to Einstein—his work and his life. The final objective is to introduce the student to culture—the scientific culture, the culture of international cooperation that makes CERN possible and Swiss culture.

## Cities to be visited:

Geneva, Bern, and nearby mountain villages

## Contact the Program Director



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