

READING OUR COSMIC HISTORY

BIT BY BIT



MAY 9, 2015
10:00 AM
INFOVERSUM

OUR PROJECT IS FUNDED BY YOU! FIVE YEARS AGO, TARGET RECEIVED A TOTAL OF 3.2 MILLION EUROS TO ESTABLISH AN EXPERTISE CENTER FOR BIG DATA MANAGEMENT AT THE UNIVERSITY OF GRONINGEN. TODAY OUR CENTER SUPPORTS DATA-DRIVEN SCIENCE ACROSS MULTIPLE DISCIPLINES.

JOIN US DURING OUR OPEN DAY ON MAY 9 TO SEE HOW WE HELP ASTRONOMERS READ OUR COSMIC HISTORY BIT BY BIT! WE HAVE PREPARED AN HOUR LONG FULLDOME LECTURE SHOW WITH STUNNING VISUALS. WE INVITED EXPERIENCED ASTRONOMERS TO TELL YOU A STORY DURING WHICH YOU WILL:

GET IMMERSED IN A UNIVERSE INVISIBLE TO YOUR EYES, THE RADIO UNIVERSE AS SEEN BY LOFAR, THE LARGEST RADIO TELESCOPE IN THE WORLD

TRAVEL BACK IN TIME TO SEE HOW THE UNIVERSE MAY HAVE LOOKED LIKE WHEN THE FIRST STARS AND GALAXIES WERE BORN

TAKE A JOURNEY TO THE MOUNTAINS OF CHILE TO SEE SOME OF THE MOST ADVANCED TELESCOPES IN THE WORLD AND FIND OUT HOW WE USE THEM TO CATALOGUE THE UNIVERSE

FLY IN SPACE WITH THE EUCLID SATELLITE WHICH IS BEING BUILT TO HELP ASTRONOMERS UNCOVER THE MYSTERY OF DARK MATTER AND DARK ENERGY

LEARN MORE ON OUR WEBSITE

WWW.ASTRO.RUG.NL/KIJKDAGEN



Wat doet Europa bij jou om de hoek?
Ontdek het tijdens de kijkdagen!
Wij doen mee op zaterdag 9 mei!

"EUROPE AROUND THE CORNER" IS A YEARLY INITIATIVE TO SHOWCASE TO DUTCH CITIZENS ACROSS THE COUNTRY A WIDE VARIETY OF PROJECTS FULLY OR PARTIALLY FUNDED BY THE EUROPEAN UNION. VISIT THEIR WEBSITE WWW.EUROPAOMDEHOEK.NL/KIJKDAGEN TO SEE ALL THE PROJECT PARTICIPATING IN KIIKDAGEN 2015.