# TOLD BY PROFESSOR ROY J. GLAUBER THE LAST ORIGINAL VOICE FROM THE MANHATTAN PROJECT TOLD FOR THE MANHATTAN PROJECT

## THE STORY TOLD BY: NOBEL LAUREATE PROF. ROY J. GLAUBER, THE LAST LIVING SCIENTIST FROM THE THEORY DIVISION OF THE MANHATTAN PROJECT AT LOS ALAMOS.

#### **PROF. ROY J. GLAUBER WINNER OF:**

Nobel Prize 2005 Albert A. Michelson Medal Max Born Award Dannie Heineman Prize for Mathematical Physics CSIC Gold Medal

First hand information on the story, the main scientific characters there, the **Trinity** test of the first ever nuclear weapon, the bombing of **Japan** and the political aftermath of the project.

#### **SYNOPSIS**

In October 1941, President Roosevelt approved a crash program -known as the **Manhattan project**- to develop an atomic bomb. Nobel laureate Roy J. Glauber was only 18 when he joined the project. He is the last living person from the **Theory Division at Los Alamos** and the last person to tell first hand his insight of how the bomb was constructed. Glauber's perfect narration covers the daily life at Los Alamos, the relation among the famous scientists (**Oppenheimer**, **Teller, Fermi, Bethe, Feynman**,...) that worked in the project and the feelings that came to them on the day of the **Trinity** first test. He further goes into the political aftermath, including the hearings against **Oppenheimer**.

The documentary '**That's the story**' brings, in some sense, the last true voice telling the story of how the first atomic bomb was made.

### **ORIGINAL VIDEOS RECENTLY DECLASSIFIED AT THE LOS ALAMOS ARCHIVE.**

DOCUMENTARY / 30'/ ENGLISH / 2015 (60' VERSION IN PRODUCTION) DIRECTOR: MARÍA T. SOTO-SANFIEL AND ÓSCAR CUSÓ PRODUCER: JOSÉ I. LATORRE & BENASQUE'S SCIENCE CENTER PEDRO PASCUAL