

Remembering Hans Bethe

Part One:

An Evening with Hans Bethe: The German Atomic Bomb Project [1:29:56]

On November 9, 1993 Hans Bethe interpreted the transcripts made of captured German atomic scientists when they first learned that atomic bombs had been used. Thomas Powers is discussant; Kurt Gottfried is moderator.

A Conversation with Emeriti Professors Hans Bethe and Robert Wilson [1:03:24]

In 1993 Hans Bethe and Robert Wilson, both of whom were participants in the Manhattan Project, continue discussion of the atomic bomb projects.

Hans Bethe Discusses the Manhattan Project, with Introduction by Carl Sagan

[1:15:03] On April 6, 1994 Hans Bethe described the Manhattan Project for Cornell students and, with Carl Sagan serving as moderator, entertained questions.

"I Can Do That!" [0:10::41] Colleagues salute Hans Bethe on the occasion of his 60th year at Cornell University and celebrate his scientific and moral influence. (March 31 & April 1, 1995)

Frank Rhodes, President of the American Philosophical Society, Presents the

Benjamin Franklin Medal [0:06:10] "Three days after his death at the age of 98, Hans Bethe, one of the most honored scientists ever to grace Cornell, received a final tribute -- the Benjamin Franklin Medal of the American Philosophical Society (APS). "It is a day of sadness, but it is also a day of pride," said Rhodes, the APS president, in making the award." David Brand

Part Two:

Video:

Hans Bethe and David Mermin Discuss the Early History of Solid State Physics

[0:31:46] February 25, 2003. In 2003 Hans Bethe at age 96 (plus 238 days) discussed the early history of solid state physics with David Mermin, a colleague on the Physics Faculty of Cornell University.

A Conversation with Emeriti Professors Hans Bethe and Victor Weisskopf

[0:56:33] In 1993 reflections are shared by two of the most prominent émigrés from Europe on how they saw upstate New York when they came to the United States in the mid-thirties, just prior to World War II. Kurt Gottfried moderated.

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Obituaries:

Upon his death on March 6, 2005, obituaries appeared around the world. Those from The New York Times, Nature, Cornell Chronicle, and CERN Courier are included.

General Audience Articles:

Bethe and the Bomb. Hall, Brian. 1995. Cornell Magazine. July/August, pp28-35.

Hans Bethe, et al. The Academic Responsibilities Of The Faculty (an excerpt)
<http://web.cornell.edu/UniversityFaculty/FacultyHandbook/info.html>

A Complete Listing of Hans Bethe's Publications (18 August 2005) is included as a PDF file on this hybrid disc

Links to Other Resources are included – notably:

1. Internet-First University Press Website about Hans Bethe:

Personal and Historical Perspectives of Hans Bethe: Quantum Physics Made Relatively Simple, published by The Internet-First University Press, presents three lectures by Hans Bethe with commentary by Edwin E. Salpeter and Silvan S. Schweber and many links to other resources. <http://bethe.cornell.edu>

2. MIT Website about Hans Bethe:

In Memoriam: Hans Albrecht Bethe (1906-2005) contains links to Obituaries, Biographies, Prizes, Works by Bethe, Oral History, About Hans Bethe, Pictures
<http://web.mit.edu/redingtn/www/netadv/FCbethe.html>

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