



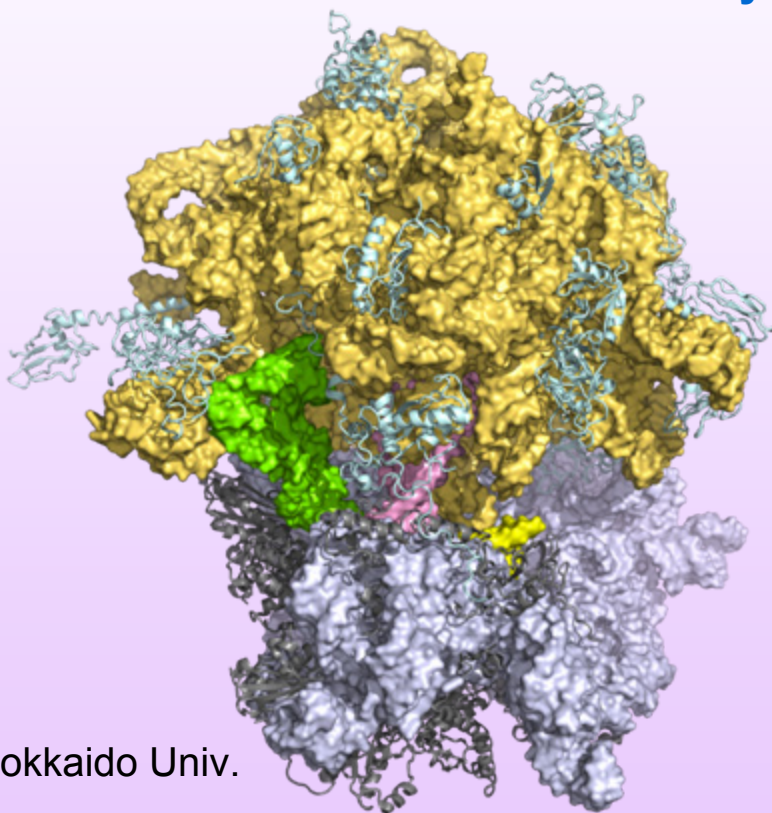
NOBEL LECTURE

**The Ribosome:
The cell's protein factory and
how antibiotics block it.**

Dr. Venki Ramakrishnan

Winner of the 2009 Nobel Prize in Chemistry

Dr. Ramakrishnan received the 2009 Nobel Prize in Chemistry for studies of the structure and function of the ribosome, the large molecular machine that makes proteins in all cells. In this lecture, geared toward non-scientists, he will explain what the ribosome is, how it works and how many antibiotics work by preventing the ribosome from functioning.



The structure of the ribosome

Date: June 18 (Fri) 15:00

Venue: The Conference Hall of Hokkaido Univ.

Organizer: Faculty of Advanced Life Science

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