

Program

16 March 2002 (Sat.), Tokyo

10:00-10:30 **Opening remarks:**

Prof. Hiroyuki Yoshikawa , *President, Science Council of Japan*

Mr. Kaneshige Wakamatsu , *Senior Vice-Minister, Ministry of Public Management, Home Affairs, Posts and Telecommunications*

Mr. Koji Omi , *Minister of State for Science and Technology Policy*

Prof. Takeshi Sasaki , *President, The University of Tokyo*

10:30-10:50 **Video (On the Nobel Prize)**

10:50-11:20 **Lecture: The Nobel Prizes in a Centennial Perspective**

(Mr. Michael Sohlman, Executive Director, The Nobel Foundation)

11:20-12:05 **Lecture: The Nobel Prize and Reward System in Scientific Research**

(Prof. Yoichiro Murakami, Professor, International Christian University)

12:05-12:50 **Lecture: Stratospheric Ozone Depletion, the Greenhouse Effect, and Global Smog**

(Prof. Frank Sherwood Rowland, Nobel Laureate in Chemistry)

12:50-14:00 Lunchtime

14:00-14:45 **Lecture: 100 Years of the Nobel Prize in Physics**

(Prof. Anders Bárány, Scientific Secretary, Nobel Committee for Physics)

14:45-15:30 **Lecture: Reflections on My Fifty Years in Research during a Time of Great Change** *(Prof. Leo Esaki, Nobel Laureate in Physics)*

15:30-15:50 Coffee Break

15:50-16:35 **Lecture: Criteria of the Nobel Prize in Literature**

(Prof. Kjell Espmark, Chairman, Nobel Committee for Literature)

16:35-17:20 **Lecture: Playing Grounds for Creativity in Economic Sciences**

(Prof. Lars Werin, Former Chairman, The Economics Prize Committee)

Program

17 March 2002 (Sun.) , Tokyo

- 10:00-10:10 **Opening Remarks:**
 Prof. Tamito Yoshida, *Vice-President, Science Council of Japan*
- 10:10-10:40 **Lecture: Cultures of Creativity: Individuals and Milieus**
 (Prof. Svante Lindqvist, Director, The Nobel Museum)
- 10:40-11:25 **Lecture: Conduct Research Freshly, Simply, and Clearly**
 (Prof. Ryoji Noyori, Nobel Laureate in Chemistry)
- 11:25-12:10 **Lecture: Position of Nobel Peace Prize**
 (Prof. Geir Lundestad, Secretary, The Norwegian Nobel Committee)
- 12:10-13:20 Lunchtime
- 13:20-13:40 **Video (On the Nobel Prize)**
- 13:40-14:25 **Lecture: The Nobel Prize in Chemistry**
 (Prof. Sture Forsén, Deputy Director, Nobel e-Museum)
- 14:25-15:10 **Lecture: Discovery and Development of Conductive Polymers**
 (Prof. Hideki Shirakawa, Nobel Laureate in Chemistry)
- 15:10-15:30 Coffee Break
- 15:30-17:00 **Panel Discussion:**
 Panelists
 Prof. Anders Barany
 Prof. Frank Sherwood Rowland
 Prof. Hans Jornvall
 Prof. Susumu Tonegawa
 Prof. Kjell Espmark
 Prof. Kiyoshi Kurokawa
- 17:00- **General Comments and Closing Remarks:**
 Prof. Hiroyuki Yoshikawa, *President, Science Council of Japan*

Program

20 March 2002 (Wed.) , Kyoto

10:00- 10:20 **Opening remarks:**

Prof. Kiyoshi Kurokawa, *Vice-President, Science Council of Japan*

Prof. Makoto Nagao, *President, Kyoto University*

10:20-10:50 **Lecture: Cultures of Creativity: Individuals and Milieus**

(Prof. Svante Lindqvist, Director, The Nobel Museum)

10:50-11:35 **Lecture: Karolinska Institutet and the Nobel Prize in Physiology or Medicine**

(Prof. Hans Jörnvall, Secretary, Nobel Committee for Physiology or Medicine)

11:35-12:20 **Lecture: Can We Understand the Mind by Studying the Brain?**

(Prof. Susumu Tonegawa, Nobel Laureate in Physiology or Medicine)

12:20-13:40 Lunchtime

13:40-14:00 **Video (On the Nobel Prize)**

14:00-14:45 **Lecture: Criteria of the Nobel Prize in Literature**

(Prof. Kjell Espmark, Chairman, Nobel Committee for Literature)

14:45-15:05 Coffee Break

15:05-16:50 **Panel Discussion:**

Panelists

Prof. Leo Esaki

Prof. Sture Forsén

Prof. Hideki Shirakawa

Prof. Geir Lundestad

Prof. Lars Werin

Prof. Humitaka Sato

16:50-17:10 **General Comments:**

Mr. Michael Sohlman, *Executive Director, The Nobel Foundation*

17:10- **Final Remarks:**

Prof. Hiroyuki Yoshikawa, *President, Science Council of Japan*