## "EVOLUTION FROM LARGE TO SMALL"

Symposium on Saturday June 9, 2001 (9:45 - 17:15),

at the occassion of 200 years

## KONINKLIJK NATUURKUNDIG GENOOTSCHAP

in "de Oosterpoort", Groningen

Drs. L.M.L.H.A. Hermans

(Minister of Education, Culture and Science):

Opening remarks

Professor Virginia Trimble

(University of California at Irvine and University of Maryland):

Cosmology: the prologue to life.

Professor Simon Conway Morris

(University of Cambridge):

Four billion years of evolution: separating the inevitable from the random.

Professor Leena Peltonen

(University of California at Los Angeles):

Messages in the human genome: our disease heritage.

Professor Piet Borst

(Antoni van Leeuwenhoek Ziekenhuis, Amsterdam):

Aging or eternal youth; limits to bio-repair and replacement.

Professor Paul Crutzen

(Max-Planck-Institut für Chemie, Mainz):

Human impact on atmospheric chemistry and climate.