

# **SELECTION CRITERIA**

## FOR THE INTERDISCIPLINARY LINDAU MEETING 2010.

For the Meeting of Nobel Laureates in Lindau to be held from June 27 to July 2, 2010 Nobel Laureates in **Physics**, **Chemistry**, and **Medicine or Physiology** will be invited. The audience for their lectures, for the round table discussions on interdisciplinary topics and for the special discussion sessions will be about 800 students and young scientists.

These young participants will be recruited worldwide among (1) undergraduate students, (2) master and doctoral students and (3) young postdoctoral scientists in the field of Physics, Chemistry, and Medicine or Physiology. The following standards and criteria serve for their selection among the applications:

#### All nominated participants shall

- show a genuine interest in science and research,
- show a strong commitment to their principal field of studies and to the interdisciplinary work,
- receive strong support of their application by their academic advisor and/or by internationally renowned scientists, through a **detailed letter of recommendation**,
- be fluent in English, capable of active participation in discussions,
- belong to the top 5 percent of their class,
- not already have a permanent position. Researchers with permanent positions in particular on the professor level – will in general not be admitted to the meeting
- not have participated in previous Lindau Meetings,
- deliver fully completed applications in the website (<u>http://process.lindau-nobel.de.axprod.net/Login.AxCMS</u>) on or before the deadline of December 15<sup>th</sup> 2009 [Responsibility of the nominated individuals: incomplete applications will not be considered]

#### It is intended to have a good balance between these three groups:

### (1) Undergraduate students

- exhibit a solid general knowledge in the natural sciences,
- have done some practical work and/or have laboratory experience.

#### (2) Master and doctoral students

- show excellent academic accomplishments,
- have produced some very good research work.

#### (3) Postdoctoral scientists

- have up to 5 years of postdoctoral experience (optimum about 2-3 years after doctoral degree),
- have published results of own scientific research in refereed journals, preferentially as first author,
- have presented their work at international scientific meetings, preferentially as lectures.