

Selection Criteria 2015

for the 65th Lindau Nobel Laureate Meeting, the 4th Interdisciplinary Meeting with Nobel Laureates from the fields of Physics, Physiology or Medicine and Chemistry

For the 2015 Interdisciplinary Lindau Nobel Laureate Meeting to be held from June 28 – July 3, 2015, Nobel Laureates in Physics, Chemistry and Physiology or Medicine will be invited.

About 620 highly-talented young scientists will be the audience for their lectures, for panel discussions on interdisciplinary topics and for small-size discussion sessions.

These young participants will be recruited worldwide among (1) <u>undergraduate students</u>, (2) <u>master and</u> <u>doctoral students</u> and (3) <u>young postdoctoral scientists</u> in the field of Physics, Chemistry, Physiology or Medicine and closely related disciplines.

The following standards and criteria have been defined for their selection:

All nominated participants shall

- show a genuine interest in science and research,
- show a strong commitment to their principal field of studies <u>and</u> to interdisciplinary work, for example by double degrees or interdisciplinary projects
- 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 and 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 older than 35 years of age
- not have participated in previous Lindau Meetings,
- deliver fully completed applications in their online profiles on or before the deadline of November 30, 2014
 (Despensibility of the nominated individuals, incomplete applications will not be considered
 - (Responsibility of the nominated individuals; incomplete applications will not be considered), and
- commit themselves to being present for the full duration of the meeting

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

- (1) Undergraduate students, who
 - exhibit a solid general knowledge in physics or chemistry or physiology/medicine and
 - have done some practical work and/or have laboratory experience.
- (2) Master and doctoral students, who
 - show excellent academic accomplishments and
 - have produced some very good research work.
- (3) Postdoctoral scientists, who
 - 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, preferably as first author, and
 - have presented their work at international scientific meetings, preferably as lecturers.

Please contact Nadine Gärber at <u>nadine.gaerber@lindau-nobel.org</u> if you have any questions.