



SCK CEN Chair "Roger Van Geen" 2021

REGULATIONS



- Art. 1. On the initiative of the Belgian Nuclear Research Centre SCK CEN, the Fonds de la Recherche Scientifique-FNRS (F.R.S.-FNRS) and the Research Foundation-Flanders (FWO) will grant in 2021 the **SCK CEN Chair "Roger Van Geen" 2021**.
- Art. 2. The SCK CEN Chair "Roger Van Geen" is awarded to an eminent researcher in the domain of nuclear sciences and applications. The selection criteria are:
 - ✓ **Scientific quality** of the research during his/her career in **fundamental or applied aspects of nuclear sciences (see art. 3)**;
 - ✓ a proven track record of **education** in this field;
 - ✓ potential for setting up scientific collaboration with SCK CEN (see art. 3).
- Art. 3. The research career to be awarded should include substantial and original contribution to the field of nuclear energy and/or nuclear radiation. Both **technically oriented research and socio-economic research** can be considered; possible topics include but are not limited to:
 - ✓ nuclear engineering sciences;
 - ✓ radiation protection;
 - ✓ material sciences;
 - ✓ radioactive waste management;
 - ✓ dismantling and decontamination;
 - ✓ nuclear emergency planning;
 - ✓ radiobiology and radioecology;
 - ✓ microbiology;
 - ✓ industrial applications of radiation;
 - ✓ medical applications of radiation, in particular innovative medical isotopes;
 - ✓ sustainability studies.
- Art. 4. The recipient of the SCK CEN Chair "Roger Van Geen" will be awarded **12.500 €**.
- Art. 5. The recipient of the SCK CEN Chair "Roger Van Geen" is expected to give an **inauguration lecture** during one of the SCK CEN events as well as a **series of lectures at graduate level** for students, SCK CEN researchers as well as the Belgian nuclear community in general during a scientific stay at the Research Centre in Mol, Belgium. The series of lectures will be organised in interaction with the SCK CEN Academy. All related costs will be reimbursed.

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- Art. 6. Candidates for the SCK CEN Chair "Roger Van Geen" have to be **nominated by a senior scientist** who is not affiliated to the SCK CEN Scientific Council; a letter of recommendation by the nominator is to be added to the nomination file.
- Art. 7. The nomination file, written in English, has to be submitted on **April 12, 2021** at the latest to the address prix@frs-fnrs.be.

The following documents are requested:

- ✓ the **nomination form**;
- ✓ a detailed **curriculum vitae**, including a **list of publications** of the candidate who is nominated;
- ✓ a **letter of recommendation** by the senior scientist who nominates the candidate. The nominator cannot be affiliated to the SCK CEN Scientific Council (see art. 6).

The nomination form is available on the website www.fnrs.be.

- Art. 8. Candidates should be affiliated to a recognized research institute or university on **postdoctoral level** or higher. The SCK CEN Chair "Roger Van Geen" is open to applicants worldwide. It cannot be awarded to the same person more than once. Laureates of the previous SCK CEN Award "Roger van Geen", organised until 2015, may however still be nominated for the SCK CEN Chair "Roger Van Geen".
- Art. 9. The Chair will be granted by decision of a specific Jury appointed by the F.R.S.-FNRS and FWO and with observing representatives of the SCK CEN Scientific Council. If no suitable candidate can be identified, the Jury can decide not to grant the Chair.
- Art. 10. Any problems or disputes arising from the eligibility of submitted applications or from granting the Chair will be settled by the F.R.S.-FNRS / FWO, whose decision in this will be final.
- Art. 11. The scientific outline, presentations and evaluation reports generated in the framework of the SCK CEN Chair "Roger Van Geen" Chair will be treated confidentially.

January 2021.

