

## IEEE Nuclear and Plasma Sciences Society

### Nomination for the 2021 Radiation Instrumentation Early Career Award

For tips on how to write a successful award nomination refer to [Tips for Writing a Successful NPSS Award Nomination](#).

**The nomination must be compliant with the IEEE Policy on Award Limitations**, which states “Normally, an individual shall receive only one honor in recognition of a given achievement, unless the significance of the achievement is such as to merit subsequently a higher award. A higher award may be given in the following year or thereafter.”

In the hierarchy of NPSS awards, IEEE level awards are considered higher than NPSS Society level awards, which are considered higher than NPSS Conference level awards.

Technical Committee awards with a prize amount greater than \$2K are considered Society level awards. Within a given award category, generally, the higher the monetary value, the higher the level of the award.

If an individual being nominated for any RISC award has already received any type of IEEE award for the same or similar work, the nominator must explain why the achievement for which the individual is being nominated is significantly different than that for which the previous award was given.

When applying for a lower level award, it will be the judgment of the Awards Sub-Committee to determine if the achievements are sufficiently different as to merit consideration for the lesser award.

**DESCRIPTION:** This award is given to a young investigator in recognition of significant and innovative technical contributions to the fields of radiation instrumentation and measurement techniques for ionizing radiation. The prize, consisting of \$1,500 and an engraved plaque, will be awarded at the IEEE/NPSS Nuclear Science Symposium.

**ELIGIBILITY:** Individuals whose highest degree has been awarded within 10 years of the date of nomination, and includes current graduate students.

**SELECTION CRITERIA:** Nominees will be judged according to their contributions to the fields of radiation instrumentation and measurement techniques for ionizing radiation as demonstrated by the technical merit and creativity of their research. Priority will be given to nominees whose research has been published in peer-reviewed journals.

**CONFLICT OF INTEREST:** We take seriously to manage and solve any Conflict of Interest that should arise. Nominations and endorsements by award sub-committee members may not be made for the awards cycle in which they are seated. Committee members need to be replaced prior to submitting a nomination or endorsing, otherwise the nominee is ineligible.

**DEADLINE:** Nominations must be received by July 15.

**INSTRUCTIONS:** Nomination forms are available at <https://iee-npss.org/technical-committees/radiation-instrumentation/> in pdf format or in doc format.

Completed packets should be submitted ONLY VIA EMAIL to the RISC Awards Sub-Committee Chair:

Chiara Guazzoni  
Politecnico di Milano & INFN, Sezione di Milano  
Milano, Italy  
[Chiara.Guazzoni@mi.infn.it](mailto:Chiara.Guazzoni@mi.infn.it)

The nominator should provide the information requested in the following nomination form. Please do not submit materials beyond those requested. NO SELF NOMINATIONS ARE ALLOWED.

**IEEE Nuclear and Plasma Sciences Society**  
**Nomination for the 2021 Radiation Instrumentation Early Career Award**

1. Nominee

Name (first middle last): \_\_\_\_\_

Title: \_\_\_\_\_

Organization: \_\_\_\_\_

Work address: \_\_\_\_\_

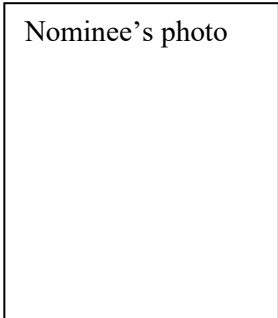
\_\_\_\_\_

Home address: \_\_\_\_\_

\_\_\_\_\_

Phone number(s): \_\_\_\_\_

e-mail address: \_\_\_\_\_



2. Nominator **NO SELF NOMINATIONS ALLOWED**

Name (first middle last): \_\_\_\_\_

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Title: \_\_\_\_\_

Organization: \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Phone number(s): \_\_\_\_\_

e-mail address: \_\_\_\_\_

IEEE Member number (Optional) \_\_\_\_\_

3. Proposed citation (30 words or less; typically stated as “For contributions to...”)

4. Education of nominee:

Educational Institution	Location	Degree	Year
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5. Professional history:

Time period	Organization	Position held and responsibilities
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6. Description of candidate’s technical achievements and other contributions to the field of radiation instrumentation (not to exceed 2 pages).

7. List of the candidate’s most significant publications and patents.

8. List of all previous IEEE Awards received by the nominee (type of award, year, citation) – see IEEE Policy on Award Limitations

9. Up to three letters in support of the candidate (not to exceed 2 pages each. Nominator cannot provide a letter himself or herself).