

INSTRUCTIONS FOR AUTHORS – ICRM TECHNICAL SERIES ON RADIONUCLIDE METROLOGY

To set up the final program of the conference, it is necessary that at least one author of an invited / accepted paper register by 24 March 2023. At least one author is required to attend the conference. If this does not occur, the paper will not be presented, nor will it be published.

IMPORTANT NOTES: Acceptance of an abstract or invitation for presentation at the conference and submission of a manuscript does not automatically imply that it will be published in the ICRM 2023 proceedings issue of the ICRM Technical Series on Radionuclide Metrology (ICRM TS). Publication of the manuscripts is subject to the result of a refereeing procedure. It is, therefore, of utmost importance for the authors to present manuscripts that comply with the guidelines given below. Furthermore, comments of the Scientific Committee discussed during abstract selection mentioned in the abstract acceptance letter must be followed.

All authors must submit their manuscripts as computer files (**MS Word format only**), with similar format as in the template file provided. Attention should be paid to conciseness, yet not at the expense of essential information such as, for example, an uncertainty budget.

A template of a manuscript for the ICRM Technical Series on Radionuclide Metrology to be used by the authors is available on the web page of the ICRM 2023 conference, in the section Instructions for authors.

REVIEW PROCESS: The Coordinating Referee (CR) of the conference session, to which your presentation was assigned by the Scientific Committee, will name the referees of your paper. The CR or one of the referees will contact you concerning their review. Although the ICRM 2023 proceedings will be published on two different platforms (in Elsevier's *Applied Radiation and Isotopes* and in ICRM's online and open-access *Technical Series on Radionuclide Metrology*), the review process and criteria will be identical for both, according to the guidelines given here and in the ARI guide for authors (see below). The review of the manuscripts will be performed by using the IFIN-HH indico system for the ICRM 2023 conference (all the reviewers must have indico accounts opened at <https://indico.nipne.ro>).

The issues of the ICRM TS can be freely downloaded from https://www.physics.nist.gov/ICRM/ICRM_technicalseries.html

Submission to ICRM TS: Authors are requested to submit the manuscript by e-mail to the Scientific Secretary of the conference ICRM 2023 – Dr. Aurelian Luca, at the e-mail address icrm2023@nipne.ro, with Cc: to aluca@nipne.ro. The manuscripts submission for ICRM TS will start from January 2023.

Manuscripts must be submitted in English and must comply with the guidelines given here and in the ARI guide for authors:

<https://www.elsevier.com/journals/applied-radiation-and-isotopes/0969-8043/guide-for-authors> or the author information pack.

A paper that does not comply with the guidelines will be returned for revision and may be rejected from publication if it is not revised in due time. Please note that a manuscript will be accepted for publication in the proceedings only if it has not been published previously and if it is not under consideration for publication elsewhere.

Statements of numerical results (e.g., activities, decay-scheme data, etc.) must conform to the *Guide to the Expression of Uncertainty in Measurement* (JCGM 100:2008; see <https://www.bipm.org/en/committees/jc/jcgm/publications>). An uncertainty budget must be given. Do not communicate confidence limits but only coverage factors. Quantities and units must comply with *The International System of Units* (see <https://www.bipm.org/en/publications/si-brochure/>). For papers reporting nuclear data, a covariance matrix will also be required when appropriate.

Details of instructions to presenters (poster and oral) can be found in the second announcement to be posted on the website at <https://icrm2023.nipne.ro> or in the menu option Instructions for presenters on the above mentioned website, which will also give details of venue, programme, accommodation and registration.