Form for internal refereeing at the Chair of

Materials Science and nanotechnology (PMN)

NB: Append to this filled pdf form the preprint version to be submitted to the journal!

**To be filled by the person initiating the refereeing process:**

Person initiating the refereeing: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Google Scholar ID\*: ORCID (to be sent to the journal): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Title of the manuscript (short): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Journal to be sent to: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Latest Journal Impact Factor (Year): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_)

Name of chosen PMN internal referee: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date, signature of person initiating the refereeing: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date, signature of STM deputy (group leader): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**To be filled by the PMN internal referee:**

**Is the work new and worth publishing?**

🞏 Yes 🞏 No Comment: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Is the journal chosen for publication reasonable and ambitious enough?**

🞏 Yes 🞏 No Comment: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Any doubts concerning the list of authors or have important contributions been ignored?**

🞏 Yes 🞏 No Comment: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Is the presentation clear?**

🞏 Yes 🞏 No Comment: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Are figures and tables clear?**

🞏 Yes 🞏 No Comment: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Are title and abstract reasonable?**

🞏 Yes 🞏 No Comment: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Are the acknowledgements correct and complete?**

🞏 Yes 🞏 No please check <https://nano.tu-dresden.de/projects/>

E.g.

🞏 ZIH 🞏 DFG: \_\_\_\_\_\_\_\_\_\_\_\_\_\_ 🞏 EU: \_\_\_\_\_\_\_\_\_\_\_\_\_\_ 🞏 BMBF: \_\_\_\_\_\_\_\_\_\_\_\_\_\_

🞏 Other missing: \_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Please communicate possible errors to the author.**

**Please advise the author if amendments of English style and grammar are needed.**

**Comments by the referee (typically at least 5 lines):**

Please tick: 🞏 Release recommended

🞏 Release after major corrections

* Withdrawal recommended

 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 Date signature of the PMN internal referee

# Instructions for authors at our Chair

## Internal refereeing procedure

1. Select an internal referee **not** belonging to your team and research line and pass your manuscript together with the filled and printed form to this person.
2. The referee is asked to read the manuscript carefully and to check the questions on the form and to return the manuscript and the form to the author responsible for the internal refereeing process. If needed, the authors make corrections to the manuscript.
3. The responsible author gives the manuscript together with the filled in internal refereeing form to Dr. Rafael Gutierrez (room HAL 109). Prof. Cuniberti will check the manuscript and give feedback to the responsible author.
4. **Only after the final OK by Prof. Cuniberti in the top right corner of page 1 of this form, the authors are allowed to submit the manuscript. The original of the manuscript and this form will be given back to the author, a copy will be archived centrally.**

## Archiving and full text access via the WWW

## As a chair policy we upload all our papers to the preprint archives such as <https://arXiv.org/>. If you did not do so please write the motivation here\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

When the manuscript has been accepted, please send to rafael.gutierrez@tu-dresden.de  for internal and web archiving the following files: (i) the journal pdf-file **(ii) the paper DOI-number and** (iii) a eye catching eye resolution image to be linked to our web page (see <https://nano.tu-dresden.de/publications/>).