## Detailed criteria for awarding points for scientific achievements in the recruitment procedure to the Doctoral School in the discipline of Chemical sciences

1. Grade entered in the diploma of the second degree or uniform master's studies (max 10 points)

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Very good (5.0) - 10 points
Good plus (4.5) - 9 points
Good (4) - 7 points
Satisfactory plus (3.5) - 4 points
Satisfactory (3.0) - 1 point
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- 2. Scientific activity is assessed as a sum of points (not more than 15 points). A candidate may indicate up to 3 documented scientific achievements which are awarded the following number of points:
  - a) co-author of a scientific publication (published or accepted for publication) in journals from the Journal Citation Reports list **5 points**,
  - b) management of a research project financed from external sources awarded in a competition (e.g. NCN, NCBR, FNP, MNiSzW grants), including "Diamond grant" or "Pearls of Science" grant - 5 points,
  - c) co-author of scientific communications presented personally by the candidate at scientific conferences
    - oral presentation at an international conference 5 points,
    - poster presentation at an international conference 3 points,
    - oral presentation at a national conference 3 points,
    - poster presentation at a national conference 2 points,
  - d) participation of the candidate in national and international exchange programs as well as other internships and scientific traineeships of at least one month's duration **3 points**,
  - e) completion of at least one month of internship or placement in an enterprise in the field of chemical sciences or related disciplines **2 points**,
  - f) awards or distinctions for scientific achievements 1 point,
  - g) co-author of a patent application 1 point
- 3. Other documented activity of the candidate, including popularization and organizational activity related to the activity in the field of chemical sciences (or related disciplines) on the basis of maximum 3 achievements indicated by the candidate (**maximum 5 points**)
- 4. Interview maximum 50 points
  - a) Candidate's knowledge and competencies relevant to the planned research and appropriate for the discipline of chemical sciences,
  - b) elements of research methodology appropriate for the discipline of chemical sciences
- 5. Evaluation of the initial research project proposal (maximum 20 points) performed individually by committee members according to the following criteria:
  - a) ability to formulate the research objective and to present the research problem (0-5 points),

- b) novelty and originality of the research idea and ability to propose a solution (0-5 points),
- c) methodology appropriate to the discipline of chemical sciences (**0-5 points**)
- d) knowledge of the state of the art and bibliography relevant to the objectives pursued (**0-5 points**).

The final grade will be the average of the grades awarded by the members of the committee in each category.