**APPLICATION FOR Phd SCHOLARSHIP**

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| **NAME/SURNAME** |  |

I, the undersigned hereby request for granting me a Phd scholarship for a young scientist in the framework of the project entitled “Human and climate impacts on drought dynamics and vulnerability (HUMDROUGHT)”. implemented in the Department of Hydrology and Hydrodynamics, at the Institute of Geophysics.

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| --- | --- |
| **Scientific field** | **Master’s degree** |
| **obtained** | **in the process (to be obtained before the start of doctoral studies)** |
| **Physics** |  |  |
| Mathematics |  |  |
| Geophysics |  |  |
| Environmental science |  |  |
| Another related - what .................................. |  |  |

**Requirements:**

|  |  |  |
| --- | --- | --- |
| **Requirement** | **YES (I meet the requirement) or NO (I don to meet the requirement)** | **Comment** |
| Doctoral student |  |  |
| Solid basis in the fields of mathematics and/or physics (candidates who graduated from physical and/or mathematical faculties) |  |  |
| Experience in numerical analysis of large data sets |  |  |
| Programming skills (e.g. MATLAB, R, FORTRAN, PYTHON etc.). |  |  |

**Additional requirements:**

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| **Requirement** | **YES (I meet the requirement) or NO (I don to meet the requirement)** | **Comment** |
| Solid basis in the fields of mathematical modelling of environmental processes, statistics (candidates who graduated from physics, informatics and environmental science faculties are preferred). |  |  |

**Science achievements:**

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| Reputable publications (participation) |
| Title of the publishing house | Theme of publication | Publication date/ISBN |
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| Publication in reputable journals |
| Title of the journal  | Theme of publication | Date and publication number |
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| Other science achievements  |
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**Awards resulting from academic research, scholarships, awards and research experience gained outside the home scientific unit in the country or abroad, workshops and scientific training, participation in research projects**:

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| Conducted research / participation in research projects |
| Implementation period | Subject | Under the guidance of (name, surname, academic title) |
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| Scholarship |
| Period of receiving | Awarded on the following basis: | Awarded by: |
|  |  |  |
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| Awards  |
| Year | Awarded on the following basis | Name of award/Awarded by |
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| Experience gained outside the home research unit -in Poland |
| Name of research unit | Cooperation period | Short description of cooperation |
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| Experience gained outside the home research unit – other countries |
| Name of research unit | Cooperation period | Short description of cooperation | Name of research unit |
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| Workshop and science trainings |
| Date (or year) | Subject | Location  |
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I hereby declare that all the information about my achievements and accolades are true. I declare my willingness to carry out research tasks arising from the above project scope, agreed with the Project Manager. I declare I’m ready to submit annual reports on the work performed in accordance with the principles of professional ethics. I declare my availability throughout the duration of the project, i.e. from the signing of a contract, up to 30.06.2022.

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*Date, signature*