

## Application for grant competition

| Type of application please mark X in the right place  |  |
|---|--|
| Application for research grant  |  |
| Application for research grant for doctoral candidates <i>(Please attach letter or approval from principal tutor)</i> |  |

| Title of project: |
|-------------------|
|                   |

| 1) PRINCIPAL APPLICANT:  |  |
|--|--|
| Name (last, first):  |  |
| Position title:  |  |
| Institution:   |  |
| Mailing address:   |  |
| e-mail address:  |  |
| Mobile phone:  |  |
| Names and addresses of collaborators (if any):                         |  |
| Signature of principal investigator:                                   |  |
| Dates of entire proposed project period (maximum 2 years):             |  |
| Start:   |  |
| Conclusions:   |  |
| Official signing for applicant organization (name, title and address): |  |
| Director Institute:  |  |

|                   |  |
|-------------------|--|
| Chief Accountant: |  |
|-------------------|--|

| 2) STRUCTURED ABSTRACT (max. 250 words) |  |
|---|--|
| a) Background:                          |  |
| b) Aim:                                 |  |
| c) Study design:                        |  |
| d) Methods & Analysis:                  |  |
| e) Ethics & Dissemination:              |  |

| 3) "WHAT IS KNOWN" & "WHAT IS NEW" (max. 150 words): Please describe in two or three single sentence bullet points the state of current knowledge on the topic before the start of the project, and why do you want to perform your study. Be very specific. |  |
|--|--|
| a) What is known:  |  |
| b) What is new:  |  |
| c) Reasons for conducting the study  |  |

| 4) STUDY DESIGN: please mark X in the right place |                                 |  |
|---|---------------------------------|--|
| INTERVENTIONAL STUDY                              | Randomised controlled study     |  |
|   | Non-randomised controlled study |  |
| OBSERVATIONAL STUDY                               | Cross-sectional                 |  |
|   | Cohort study                    |  |
|   | Case-control study              |  |
|   | Case series                     |  |
|   | Ecologic study                  |  |
| OTHER (Please specify):                           |                                 |  |

| 5) RESEARCH PLAN (max. 1650 words)       |  |
|--|--|
| a) Background and rationale <sup>1</sup> |  |
| b) Problem statement/research            |  |

<sup>1</sup> Literature review - max. 30 publications in bibliography (only if cited by the applicant - please list references in the appendix. Please describe in this point key assumptions of the project, milestones, practical or educational implications (if any).

|  |  |
|--|--|
| question(-s)/research hypotheses (as applicable):              |  |
| c) Study settings:   |  |
| d) Eligibility criteria (inclusion, exclusion criteria):       |  |
| e) Interventions or exposures, as applicable:                  |  |
| f) Primary endpoints:  |  |
| g) Secondary endpoints:  |  |
| h) Sample size calculation:                                    |  |
| i) Methods assignment of interventions <sup>2</sup> :          |  |
| j) Statistical analysis <sup>3</sup> :                         |  |
| k) Products used in the research <sup>4</sup> (if applicable): |  |
| l) Ascertainment Feasibility <sup>5</sup> :                    |  |
| m) Techniques and actual available equipment <sup>6</sup>      |  |

**6) BIOGRAPHICAL SKETCH (max. 250 words):** *Short biographical sketch: education (date of graduation, specialty, degree), honours, past and present position. Please present any data that can support the fact that you have enough knowledge and experience to perform the study and lead the project*

| <b>7) RESEARCH EXPERIENCE</b>  |  |
|--|--|
| <b>Previous publications by the applicant from the last 5 years and relevant to the topic:</b> |  |
| <b>Five most important publications in line with the study topic</b>                           |  |
| Publication details  | Impact factor per publication from the year of print |

<sup>2</sup> For randomized controlled trials - detailed description of sequence generation; allocation concealment; blinding

<sup>3</sup> Detailed description of the planned methods

<sup>4</sup> i.e. supplements, foods for special medical purposes

<sup>5</sup> Based on the annual number of hospitalizations/out-patients visits of cases potentially fulfilling the entry criteria, in the center conducting the study

<sup>6</sup> In the case of non-standard laboratory tests and genetic tests, the potential place of testing should be specified

|  |                     |  |
|--|---------------------|--|
| 1.   |                     |  |
| <b>Five most important publications in the academic work of the researcher</b>   |                     |  |
|  | Publication details | Impact factor per publication from the year of print |
| 1.   |                     |  |
| <b>The remaining five IF publications with the first and the last authorship</b> |                     |  |
|  | Publication details | Impact factor per publication from the year of print |
| 1.   |                     |  |

|  |  |
|--|--|
| <b>Total number of publications with IF:</b>                               |  |
| <b>Cumulative IF (based on IF per publication from the year of print):</b> |  |
| <b>Total citations (Scopus):</b>   |  |
| <b>Hirsch index (Scopus):</b>  |  |

|   |               |                                       |                        |
|---|---------------|---------------------------------------|------------------------|
| <b>Previous grants (as principal investigator only) from the last 5 years</b> |               |                                       |                        |
|   | Project title | Source of funding / amount of funding | Following publications |
| 1.  |               |                                       |                        |

|   |                 |                 |                                 |
|---|-----------------|-----------------|---------------------------------|
| <b>BUDGET ESTIMATES FOR SUPPORT REQUESTED</b>                                       |                 |                 |                                 |
| <b>BUDGET CATEGORY TOTALS (GROSS VALUE)<sup>7</sup></b>                             | <b>1st year</b> | <b>2nd year</b> | <b>3rd year (if applicable)</b> |
| <b>Personnel</b> (max. 25% of the budget)<br><i>detailed description in point 9</i> |                 |                 |                                 |
| <b>Outside contracts/consultant costs</b><br><i>detailed description in point 9</i> |                 |                 |                                 |
| <b>Equipment</b> (max. 15% of the budget)<br><i>detailed description in point 9</i> |                 |                 |                                 |
| <b>Supplies</b> <i>detailed description in point 9</i>                              |                 |                 |                                 |

<sup>7</sup> Please note that payment is donated in tranches, schedule of which you will be asked to provide (after positive decision of donating a grant).

|  |   |  |  |
|--|---|--|--|
| <b>Publications</b>  |   |  |  |
| <b>Other expenses</b> <i>detailed description in point 9</i> |   |  |  |
| <b>(a) Total direct costs</b>                                |   |  |  |
| <b>(b) Total indirect costs</b> <i>(max.20%)</i>             |   |  |  |
| <b>Total for entire proposed project period</b>              |   |  |  |
| <b>VAT (if applicable)</b>                                   |   |  |  |
| <b>Total budget</b>  | <b>Max. 250 000 zł or 100 000 zł</b> <i>(grant for doctoral candidates)</i> |  |  |

| <b>8) DETAILED DESCRIPTION OF THE INDIVIDUAL COSTS</b>   |  |
|--|--|
| <b>Personnel:</b>  |  |
| <b>Outside contracts/consultant costs</b><br><i>(who performs the task, task description, cost of specific task):</i>  |  |
| <b>Equipment (not exceeding 15% of the budget)</b> <i>(purchase of office equipment, especially laptops and computers, is not allowed)</i>   |  |
| <b>Supplies:</b>   |  |
| <b>Other expenses</b> <i>(attendance of congresses accepted only if they are relevant for the subject of the study and/or the paper has been accepted, in total maximum 10 000 PLN):</i> |  |

| <b>9) STATEMENT ABOUT FUNDING BY THIRD PARTIES</b>  |  |
|---|--|
| Did you or will you apply for third parties for full or partial funding of this project. If so, who are these other sources and which amounts have been requested and/or committed. |  |
| <b>If other funds are or will be available, which is the additional minimum amount of the budget total, necessary to get the project started:</b>                                   |  |
| <b>Personnel:</b>   |  |
| <b>Equipment:</b>   |  |
| <b>Outside contracts/consultant costs:</b>  |  |

|                 |  |
|-----------------|--|
| Supplies:       |  |
| Other expenses: |  |