E-mail: subsidies@msresearch.nl

Tel. +31-71-5 600 500 or +31-71-5 600 508 (research coordinator)

Our project number: **20 – MS**

Please send the Word-file and a scan of the signed application to the e-mail address above

*>> Use Arial 10, single line spacing. Extra attachments will not be accepted.*

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Basic details** | | | | | | | | | |
| **1** | **Name applicant, title(s)** | | |  | | | | | |
| **Position** | | |  | | | | | |
| **Institute** | | |  | | | | | |
| **Department** | | |  | | | | | |
| **Address, zip code, city** | | |  | | | | | |
| **Telephone** | | |  | | | | | |
| **E-mail** | | |  | | | | | |
| **Position** | | |  | | | | | |
| **Professional experience** | | |  | | | | | |
| **Key publications** (top-5) | | |  | | | | | |
| **1b** | If applicable:  **Name co-applicant, title(s)** | | |  | | | | | |
| **Institute** | | |  | | | | | |
| **Department** | | |  | | | | | |
| **Address, zip code, city** | | |  | | | | | |
| **Telephone** | | |  | | | | | |
| **E-mail** | | |  | | | | | |
| **Position** | | |  | | | | | |
| **Professional experience** | | |  | | | | | |
| **Key publications** (top-5) | | |  | | | | | |
| **2** | **Title proposed project** | | | | | | | | |
| English | | | | | | | | |
| Dutch | | | | | | | | |
| **3** | **Brief summary of research question and study design** *(max. 300 words)* | | | | | | | | |
|  | | | | | | | | |
| **Number of words:** | | | | | | | | |
| **4** | **Lay summary** (Dutch) *(max. 400 words)* | | | | | | | | |
| * **Belang** * **Methode** * **Verwacht resultaat** * **Impact** | | | | | | | | |
| **Number of words:** | | | | | | | | |
| **5** | **Host institution** (if applicable) | | |  | | | | | |
| **6** | **Relevance for MS** | | | | | | | | |
|  | | | | | | | | |
| **Research proposal** | | | | | | | | | |
| **7** | **Background & research questions** *(max. 1300 words (main text & figure legends)* | | | | | | | | |
| * **Background** * **Hypothesis** * **Objectives** * **Pilot data** | | | | | | | | |
| **Number of words:** | | | | | | | | |
| **References** *(max. 25 references)* | | | | | | | | |
| **8** | **Study design & work plan** *max. 1500 words (main text & figure legends)* | | | | | | | | |
|  | | | | | | | | |
| **Number of words:** | | | | | | | | |
| **9** | **Planning subsequent years** *max. 200 words (main text and figure legends) and/or scheme* | | | | | | | | |
|  | | | | | | | | |
| **Number of words:** | | | | | | | | |
| **10** | **Project group**  (\*fte involved in this project) | | | **Title(s) and name** | | **Discipline** | | **Employed by** | **Fte\*** |
|  | |  | |  |  |
| **11** | **Embedding & cooperation** *max. 400 words (main text & figure legends)* | | | | | | | | |
|  | | | | | | | | |
| **Number of words:** | | | | | | | | |
| **12** | **Feasibility of the project with regard to the COVID-19 pandemic**  Note that in the current round the Dutch MS Research Foundation will only fund research projects that can be executed. Please clarify below to what extent the execution and outcomes of proposed research might be affected by the corona situation. If applicable, also indicate how the work plan is or can be adjusted to affirm feasibility of the goals without losing the original character of the project. | | | | | | | | |
|  | | | | | | | | |
| **13** | **Relationship of this grant proposal with other studies financed by Stichting MS Research** | | | | | | | | |
|  | | | | | | | | |
| **14** | **Has this grant proposal been submitted to Stichting MS Research previously?** | | | Yes / no\* | | | | | |
| If yes: | | |  | | | | | |
| * What was the project number of this proposal? | | |
| * What are the differences between this and the previously submitted application? | | |  | | | | | |
| **15** | **Has this grant proposal been submitted elsewhere?** | | |  | | | | | |
| **Human subjects, laboratory animals, biohazards** | | | | | | | | | |
| **16** | **Will experiments be performed with:** | | | | | | | | |
| **a.** | **Patient material** | | | | | | | | |
| Healthy volunteers | | | | Yes / no\* | | | | |
| Patients | | | | Yes / no\* | | | | |
| If yes: | | | |  | | | | |
| * Number of volunteers/patients | | | |
| * Type of research | | | |  | | | | |
| * Does the proposed study has the approval of a medical ethical reviewing committee? | | | | Yes / no / requested\* | | | | |
| **b.** | **Experimental animals** | | | | | | | | |
| Use of experimental animals | | | | Yes / no\* | | | | |
| If yes: | | | |  | | | | |
| * Kind of animals | | | |
| * Number of animals needed per year | | | |  | | | | |
| * Nature of intervention | | | |  | | | | |
| * Justification of the number of animals required | | | |  | | | | |
| * Does the proposed study has the approval of an animal ethics committee? | | | | Yes / no / requested\* | | | | |
| **c.** | **Brain material** | | | | | | | | |
| Use of brain material | | | | Yes / no\* | | | | |
| **d.** | **Biological risks** | | | | | | | | |
| Recombinant DNA | | | | Yes / no\* | | | | |
| If yes: | | | |  | | | | |
| * Class | | | |
| Radiation (wave and/or particle) | | | | Yes / no\* | | | | |
| Radioactive isotopes | | | | Yes / no\* | | | | |
| Pathogenic micro-organisms | | | | Yes / no\* | | | | |
| Are required grants, permits and facilities available? | | | | Yes / no\* | | | | |
| **Finances and justification** | | | | | | | | | |
| **17** | **Justification** | | | | | | | | |
| Personnel, expertise, discipline and time frame | | |  | | | | | |
| Materials and/or patients | | |  | | | | | |
| Other | | |  | | | | | |
| **18** | **Financial support from sources other than Stichting MS Research:** | | | | | | | | |
| Own institute | | |  | | | | | |
| Others | | |  | | | | | |
| **Personnel and budget requested \*\*** | | | | | | | | | |
| **19** | **Personnel** | | **Scientific staff** | | | | **Technical staff** | | |
| Function | |  | | | |  | | |
| Lump sum category | | PhD student / scientific personnel\* | | | | Non-scientific personnel level 1 / level 2\* | | |
| Fte | |  | | | |  | | |
| Amount of months | |  | | | |  | | |
| **20** | **Costs (€)** | | | | | | | | |
| Personnel | |  | | | |  | | |
| Bench fee | | 5.000 | | | | not applicable | | |
| Materials/patients | |  | | | |  | | |
| Other | |  | | | |  | | |
| **Total costs (€)** | |  | | | | | | |
| **Signatures** | | | | | | | | | |
| Stichting MS Research will treat the content of this application as confidential and will not store your data for any longer than is necessary for the procedure of submission and granting. The quality and relevance of this application will be evaluated by the Scientific Advisory Board of Stichting MS Research and external reviewers.  I understand and agree that the foundation will share the content of this application with the members of the Scientific Advisory Board and external reviewers. | | | | | | | | | |
| **21** |  | **Project leader** | | | | | **Responsible administrator of organisation** | | |
| Name |  | | | | |  | | |
| Date |  | | | | |  | | |
| Signature |  | | | | |  | | |
|  | **Head of MS centre / department** | | | | |  | | |
| Name |  | | | | |  | | |
| Date |  | | | | |  | | |
| Signature |  | | | | |  | | |

\* Delete whichever is not applicable

\*\* According to the grant directives (version 2021)

Addendum 1

*If the grant proposal does not require experimental animals, this addendum can be deleted from the application.*

|  |  |
| --- | --- |
| **Justification for the requirement of experimental animals** | |
| **22** | **What are the reasons that this research…** |
| **a.** | …cannot be performed without experimental animals (Replacement)? |
|  |
| **b.** | …cannot be performed with fewer animals (Reduction) or  with less distress and discomfort for the animals (Refinement)? |
|  |
| **c.** | …cannot be performed with a lower species of animals? |
|  |
| **d.** | Please specify the used animal model(s) and explain why this (sub)type of model is selected. |
|  |

Addendum 2

|  |  |  |  |
| --- | --- | --- | --- |
| **Suggested reviewers** | | | |
|  | **Name, title(s)** | **E-mail** | **Expertise** |
|  |  |  |
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|  |  |  |