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| Before you submit your grant application |

Please check that

* your application complies with our guidelines
Applications which do not conform completely to the website application format or which ignore or fail to comply with any part of the guidelines may be returned to the applicant and will not be considered unless resubmitted by the deadline
* your application does not exceed the allowed number of pages
* all amounts must be converted to Swiss Francs
* your calculations are correct and totals in each section are entered
* we need written and signed confirmation signed by the head of your institution if you applied for salary support for yourself or a co-investigator
* In case you plan a collaboration with the ARI (AO Research Institute in Davos) and/or AO ITC, Clinical Science, they must be contacted at least 4 weeks prior the stage one deadline of the call
* Enclosed to this call is an excel template for the preparation of the budget – please use this template for your budget calculations and transfer the numbers to the budget in this form.

Please submit your application

* as one document per consortium, to be sent as an **unprotected Word document** (.docx) as well as an **unprotected** **pdf document (.pdf)** to ao.npr@aofoundation.org. Do not change any fonts and do not use full Capital letters
* budget excel template – you may can use the separate (.xlsx) document but numbers have to be transferred to this application form

You will receive

* a confirmation e-mail within a week regarding receipt of the application. Should you not receive the notification within one week, please contact: ao.npr@aofoundation.org.

AO Trauma-23-xx

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| AO Trauma grant application – first stage application form for consortium'Fracture Non-union'Call of February 2023 for pre-proposal |

**By submitting this application to the AO Foundation, you agree that the data, including personal data, may be shared for peer review with external reviewers, being the members of the AO Trauma Research Commission.**

**You also confirm that you have received the free and voluntary consent of all individuals to the inclusion of their respective data, including personal data, in this application.** [**Click here**](https://media.aofoundation.org/-/media/project/aocd/shared/ao_data_privacy_notice.pdf?rev=473355fd17004b59871e9d63c6b5968d) **to learn more about how AO Foundation processes your personal data in this context.**

**Applications which do not conform completely to the website application format or which ignore or fail to comply with any part of the guidelines may be returned to the applicant and will not be considered unless resubmitted by the deadline.**

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| Part 1: General information |

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| **Project title**Do not exceed 100 characters | Click here to enter text. |
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| **Total amount requested in Swiss Francs** | CHF Click here to enter text. |
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| **Duration / Start date** | Duration (month): Click here to enter text. | Start date: Click here to enter text. |
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| **Type of research**(Basic, translational, clinical) | Click here to enter text. |
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| **Keywords**Select at least 3 keywords from the provided 'List of keywords' describing the topic of your proposal | Click here to enter textClick here to enter textClick here to enter text | Click here to enter textClick here to enter textClick here to enter text |
| **Principal investigator**Surname / First name / Age in yearsAcademic degreesCurrent employing institution | Click here to enter text.Click here to enter text.Click here to enter text. |
| **Co-investigator 1 (Partner 1)**Surname / First name / Age in yearsAcademic degreesCurrent employing institution | Click here to enter text.Click here to enter text.Click here to enter text. |
| **Co-Investigator 2 (Partner 2)**Surname / First name / Age in yearsAcademic degreesCurrent employing institution | Click here to enter text.Click here to enter text.Click here to enter text. |
| **Co-Investigator 3 (Partner 3)**Surname / First name / Age in yearsAcademic degreesCurrent employing institution | Click here to enter text.Click here to enter text.Click here to enter text. |
| **Co-Investigator 4 (Partner 4)**Surname / First name / Age in yearsAcademic degreesCurrent employing institution | Click here to enter text.Click here to enter text.Click here to enter text. |
| **Co-Investigator 5 (Partner 5)**Surname / First name / Age in yearsAcademic degreesCurrent employing institution | Click here to enter text.Click here to enter text.Click here to enter text. |
| **Co-Investigator 6 (Partner 6)**Surname / First name / Age in yearsAcademic degreesCurrent employing institution | Click here to enter text.Click here to enter text.Click here to enter text. |
| **Co-Investigator 7 (Partner 7)**Surname / First name / Age in yearsAcademic degreesCurrent employing institution | Click here to enter text.Click here to enter text.Click here to enter text. |
| **Co-Investigator 8 (Partner 8)**Surname / First name / Age in yearsAcademic degreesCurrent employing institution | Click here to enter text.Click here to enter text.Click here to enter text. |
| **Co-Investigator 9 (Partner 9)**Surname / First name / Age in yearsAcademic degreesCurrent employing institution | Click here to enter text.Click here to enter text.Click here to enter text. |

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| Part 2: Personal data |

**Do not exceed 1 page per applicant and do not send a separate CV**

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| **Principal investigator**Surname / First name / Age in yearsAcademic degreesPresent position and titleInstitute / DepartmentUniversity / InstitutionOffice address (please provide full postal address)E-mailPhone number | Click here to enter text.Click here to enter text.Click here to enter text.Click here to enter text.Click here to enter text.Click here to enter text.Click here to enter text.Click here to enter text. |

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| **Education / Training** Begin with baccalaureate or other professional education and include postdoctoral training |
| Institution and location | Degree | Year (date) | Field of study |
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| **Position and employment** |
| Year (date) | Position | Institution and location |
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| **Other experience and professional membership** |
| Year (date) | Position | Institution and location |
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| **Honors** |
| Year (date) | Description |
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**Do not exceed 1 page per applicant and do not send a separate CV**

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| **Co-investigator 1 (Partner 1)**Surname / First name / Age in yearsAcademic degreesPresent position and titleInstitute / DepartmentUniversity / InstitutionOffice address (please provide full postal address)E-mailPhone number | Click here to enter text.Click here to enter text.Click here to enter text.Click here to enter text.Click here to enter text.Click here to enter text.Click here to enter text.Click here to enter text. |

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| **Education / Training** Begin with baccalaureate or other professional education and include postdoctoral training |
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| **Position and employment** |
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| **Other experience and professional membership** |
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| **Honors** |
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**Do not exceed 1 page per applicant and do not send a separate CV**

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| **Co-investigator 2 (Partner 2)**Surname / First name / Age in yearsAcademic degreesPresent position and titleInstitute / DepartmentUniversity / InstitutionOffice address (please provide full postal address)E-MailPhone number | Click here to enter text.Click here to enter text.Click here to enter text.Click here to enter text.Click here to enter text.Click here to enter text.Click here to enter text.Click here to enter text. |

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| **Education / Training** Begin with baccalaureate or other professional education and include postdoctoral training |
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| **Other experience and professional membership** |
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**Do not exceed 1 page per applicant and do not send a separate CV**

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| **Co-investigator 3 (Partner 3)**Surname / First name / Age in yearsAcademic degreesPresent position and titleInstitute / DepartmentUniversity / InstitutionOffice address (please provide full postal address)E-MailPhone number | Click here to enter text.Click here to enter text.Click here to enter text.Click here to enter text.Click here to enter text.Click here to enter text.Click here to enter text.Click here to enter text. |

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| **Education / Training** Begin with baccalaureate or other professional education and include postdoctoral training |
| Institution and location | Degree | Year (date) | Field of study |
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| **Position and employment** |
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| Year (date) | Position | Institution and location |
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| **Honors** |
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**Please copy / paste form from above for additional co-investigators**

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| Part 3: Details of the consortium |

*Part 3 must not exceed 15 pages / Do not change the font (Arial 10).*

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| 1 Consortium abstract |

*Please summarize the whole project. The abstract must be suitable to stand alone as, in case of approval, it will be published on our website. This section should not exceed 2’500 characters including spaces.*

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| 2 Outline the problem |

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| 3 State of the art in this field |

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| 4 Past research of the applicants in this field |

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| 5 Open questions, hypothesis, aim of the consortium |

**5.1 Open questions**

**5.2 Hypotheses**

5.3 What are the aims you want to reach with your study?

*For 5.3 ff: You may want to describe the entire consortium as well as the individual projects / work packages.*

5.3.1 Anticipated results for year 1

Describe in a few sentences the anticipated results and goals for the first year

5.3.2 Anticipated results for year 2

Describe in a few sentences the anticipated results and goals for the second year

5.3.3 Anticipated results for year 3

Describe in a few sentences the anticipated results and goals for the third year

5.3.4 Anticipated results for year 4

Describe in a few sentences the anticipated results and goals for the fourth year

5.3.5 Anticipated results for year 5

Describe in a few sentences the anticipated results and goals for the third year

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| 6 Summary research plan |

6.1 Study subjects, study design, specimen or materials

**6.2 Work Packages and partner contributions**

**6.3 Consortium management, required partner interactions & deliverables**

6.4 Effect and outcome variables

6.5 Methods for taking measurements

6.6 Methods for data management and analysis (including biostatistical check)

**6.7 Animal model**

*If an in vivo animal model is used in the planned research work, please describe the model in detail.*

**6.8 Ethical approvals**

*(IACUC and/or IRB approvals, or anticipated ethical issues should be detailed)*

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| 7 Relevance of the project including advantage of consortium composition |

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| 8 Time schedule |

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| 9 Short table of Technical deliverables & milestones anticipated |

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| 10 Relevant literature |

9.1 By the investigators

9.2 By other authors

|  |
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| Part 4: Other support |

**If any other funding has been, is or may be received for this study, its source and amount should be declared here.**

Is this application currently being submitted elsewhere?

☐ Yes ☐ No

If yes, to which organizations, and by what date is a decision expected?

Click here to enter text.

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| **Submitted to** | **Amount requested**  | **Decision expected** |
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Please give details of how this affects the study and declare the budget. If there could be a duplication of funding received from the AO Foundation a revised budget should be submitted.

Click here to enter text.

Has this or a similar application been submitted elsewhere over the past year?

☐ Yes ☐ No

If yes, please give details, and explain how this does not overlap with your current application to the AO Foundation.

Click here to enter text.

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| **Submitted to** | **Decision** | **Amount requested** | **Amount approved** |
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| Part 5: Finances — Budget for entire proposed project period (full consortium) |

**Please note that the amounts must be converted to Swiss Francs (CHF). Transfer your numbers from the excel template into this table. Insert numbers as eg: 4,000 (without decimals) Please indicate to which partner the costs belong to.**

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| **Personnel** |  |  |  |  |  |  |  |  |  |  |  |
| Surname / First name | Academic qualification | Effort in % | **Year 1** |  | **Year 2** |  | **Year 3** |  | **Year 4** |  | **Year 5** |  | **Total** |
|  |  |  | Original currency  | **CHF** | Originalcurrency | **CHF** | Originalcurrency | **CHF** | Originalcurrency | **CHF** | Originalcurrency | **CHF** | **CHF** |
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| **Total cost for personnel** |  |  |  |  |  |  |  |  |  |  |  |  |  |

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| **Material**  |  |  |  |  |  |  |  |  |  |  |  |
| Devices, equipment, extension to existing equipment, etc. | **Year 1** |  | **Year 2** |  | **Year 3** |  | **Year 4** |  | **Year 5** |  | **Total** |
|  | Originalcurrency  | **CHF** | Originalcurrency | **CHF** | Originalcurrency | **CHF** | Originalcurrency | **CHF** | Originalcurrency | **CHF** | **CHF**  |
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| **Total cost for material** |  |  |  |  |  |  |  |  |  |  |  |

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| **Supplies**  |  |  |  |  |  |  |  |  |  |  |  |
| Itemize below | **Year1** |  | **Year2** |  | **Year 3** |  | **Year 4** |  | **Year 5** |  | **Total** |
|  | Originalcurrency  | **CHF** | Originalcurrency | **CHF** | Originalcurrency | **CHF** | Originalcurrency | **CHF** | Originalcurrency | **CHF** | **CHF** |
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| **Total cost for supplies** |  |  |  |  |  |  |  |  |  |  |  |

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| **Rental of equipment**  |  |  |  |  |  |  |  |  |  |  |  |
| Itemize below | **Year 1** |  | **Year 2** |  | **Year 3** |  | **Year 4** |  | **Year 5** |  | **Total** |
|  | Original currency  | **CHF** | Original currency | **CHF** | Original currency | **CHF** | Originalcurrency | **CHF** | Originalcurrency | **CHF** | **CHF** |
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| **Total cost for rental equipment** |  |  |  |  |  |  |  |  |  |  |  |

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| **Project related travel**  |  |  |  |  |  |  |  |  |  |  |  |
| Itemize below | **Year 1** |  | **Year 2** |  | **Year 3** |  | **Year 4** |  | **Year 5** |  | **Total** |
|  | Original currency  | **CHF** | Original currency | **CHF** | Original currency | **CHF** | Originalcurrency | **CHF** | Originalcurrency | **CHF** | **CHF** |
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| **Total cost for project related travel** |  |  |  |  |  |  |  |  |  |  |  |

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| **Other project related costs**  |  |  |  |  |  |  |  |  |  |  |  |
| Itemize below | **Year 1** |  | **Year 2** |  | **Year 3** |  | **Year 5** |  | **Year 5** |  | **Total** |
|  | Originalcurrency  | **CHF** | Originacurrency | **CHF** | Originalcurrency | **CHF** | Originalcurrency | **CHF** | Originalcurrency | **CHF** | **CHF** |
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| **Total other project related costs** |  |  |  |  |  |  |  |  |  |  |  |

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| **Conferences**  |  |  |  |  |  |  |  |  |  |  |  |
| Itemize below | **Year 1** |  | **Year 2** |  | **Year 3** |  | **Year 4** |  | **Year 5** |  | **Total** |
|  | Originalcurrency  | **CHF** | Originalcurrency | **CHF** | Originacurrency | **CHF** | Originacurrency | **CHF** | Originacurrency | **CHF** | **CHF** |
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| **Total costs for conferences** |  |  |  |  |  |  |  |  |  |  |  |

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| **Total costs** |  |  |  |  |  |  |  |  |  |  |  |
|  | **Year 1** |  | **Year 2** |  | **Year 3** |  | **Year 4** |  | **Year 5** |  | **Total** |
|  | Originalcurrency  | **CHF** | Originalcurrency | **CHF** | Originalcurrency | **CHF** | Originalcurrency | **CHF** | Originalcurrency | **CHF** | **CHF**  |
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| **Total costs**  |  |  |  |  |  |  |  |  |  |  |  |

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| Part 6: Existing resources |

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| **Personnel** |  |
| Name, First name and role in the study | Percentage of project participation |
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| **Equipment**Describe below |
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| **Infrastructure**Describe below |
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| **Financial sources**Describe below |
| Currency and amount | Organization |
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DATE of submission:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_