

Sedana Medical Research Grant

Call for proposals

One of the missions for Sedana Medical is to improve patient outcomes through medical innovation. Sedana Medical Research Grant (SMRG), established in 2019, is an integral part of this mission.

Scope of SMRG

The grant will put priority to research targeting effects of inhaled anaesthetics in mechanically ventilated patients. High priority will be put to projects investigating the effects of isoflurane. However, well-formulated applications for other sedation-related research may also receive funding. Applications that do not follow the instructions or are submitted after the deadline will not be assessed.

Up to three individual academic researchers will be awarded a grant of between €10 000 and €30 000.

Application review process

All applications will be assessed by a committee. All project information besides the abstract, the applicant information and photo will remain confidential.

Granted applications will be presented on Sedana Medical's website. Please send you application with the research project headings below to SMRG@sedanamedical.com.

We look forward to your application.

Instructions for applicants for Sedana Medical Research Grant

ABSTRACT < 300 words

The abstract will be published on Sedana Medical's website for granted projects:

- a) Aim
- b) Patients/Population
- c) Intervention/Exposure
- d) Control (if applicable)
- e) Outcome measured
- f) Significance

APPLICANT INFORMATION

Main applicant

- a) Name, title, Academic and Clinical Affiliation
- b) Please enclose a photo
- c) The five most recent publications (Vancouver style)
- d) Short CV (One page)
- e) Role of main applicant in project

Co-applicants (maximum 2, maximum one page per co-applicant)

- a) Name, title, Academic and Clinical Affiliation
- b) The three most recent publications per co-applicant (Vancouver style)
- c) Role of co-applicant in project

MAIN APPLICATION < 1500 words

1. Study outline

- a) Background
- b) Aim(s)
- c) Hypothesis
- d) Methods (according to the PICO structure)
- e) Power analysis

2. Clinical and scientific significance of the project

3. Project timeline (include milestone achievement)

4. Resources, feasibility and budget

- a) Describe the setting and research project group (ICU type, patient availability, experience of similar research in group, key persons/roles dedicated to the project, facilities)
- b) Ethical/IRB application not yet filed/approval pending/approved code
- c) Study plan in public database, pending/filed, number
- d) Financial support for the project:
 - Granted (funding source, main applicant, year, sum)
 - Applied/Planned (main applicant, sum source)
- e) Budget:
 - Staff costs (including overhead)
 - Material costs (hardware, software, study disposables)
 - Service costs (approvals, statistician, publication costs)