



# Sedana Medical Research Grant

## Call for proposals, 2021

**SEDANA MEDICAL**

**Submission deadline: 15<sup>th</sup> of June 2021**

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 2021

The grant for 2021 will put priority to research targeting effects of inhaled anaesthetics in mechanically ventilated patients. 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 per year, for up to two years.

### Application review process

All applications will be assessed by a committee consisting of Chief Medical Officer at Sedana Medical and two independent scientific reviewers. All project information besides the abstract, the applicant information and photo will remain confidential.

Granted applications will be presented on Sedana Medical's website in September 2021. Please send you application with the research project headings below to [SMRG@sedanamedical.com](mailto:SMRG@sedanamedical.com), no later than 15<sup>th</sup> of June 2021.

We welcome your application.

**SEDANA MEDICAL**

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# INSTRUCTIONS FOR APPLICANTS FOR Sedana Medical Research Grant 2021

## 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. **Studyoutline**
  - 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 after year 1 if applying for 2-year funding)**
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 2021 (main applicant, sum source)
  - e) Budget:
    - Staff costs (including overhead)
    - Material costs (hardware, software, study disposables)
    - Service costs (approvals, statistician, publication costs)

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