## **EDMUS Foundation, 11th Call for research proposals**

## Deadline March 31, 2026

The EDMUS Foundation, in partnership with the France Sclérose en Plaques Foundation, launches its annual call for research proposals.

It aims at fostering research with relevance to multiple sclerosis and related disorders, provided the projects are using data collected or to be collected by OFSEP, the French MS registry (Observatoire Français de la Sclérose en Plaques).

The objective of OFSEP, the French MS registry, is to provide a major epidemiological tool on MS for the scientific community in France and abroad. This tool must help to answer a large number of questions concerning of MS.

The so-called OFSEP Cohort consists of pseudonymized clinical, biological and imaging data at the national level (hereinafter referred to as the "OFSEP Database"), which currently represents more than 80,000 people with MS, i.e. more than half of all patients in France.

From a scientific point of view, OFSEP's mission is to regularly describe the MS population included in the OFSEP Database in order to provide quantified, objective and updated information on MS, as well as to conduct specific research projects on OFSEP Database.

As a consequence, the OFSEP database gives the possibility to:

- identify patient groups with specific characteristics and thus assess the feasibility of research projects.
- extract data and conduct, internally, for OFSEP or on behalf of external project leaders, statistical analyses in order to answer research related questions.
- extract data to make it available to research teams in specific cases.

Vukusic S et Al. Observatoire Français de la Sclérose en Plaques (OFSEP): A unique multimodal nationwide MS registry in France. MultScler. 2020;26(1):118–22

Data collected include clinical data, MRI, biological samples and French National Insurance database (SNDS).

Clinical data include the description of the patients, MS course and disease-modifying treatments (socio-demographic characteristics, neurological episodes, disability, treatment, serious adverse events, etc.). Data from more than 80,000 patients are available.

MRIs prescribed as part of care are carried out according to standardized acquisition protocols, defined by the OFSEP imaging group. MRI from more than 9,000 patients are available, corresponding to 48,000 scans.

Biological samples includes blood (serum, EDTA plasma, DNA, PBMC (Peripheral Blood Mononuclear Cells)), urine, cerebrospinal fluid, saliva and stools. Data about these samples are entered into a single centralized TK® database (biological sample management software), constituting a virtual BRC. Biological samples from more than 6,000 patients are available.

Brocard G, Casey R, Dufay N, Marignier R, Michel L, Hisbergues M, et al. **The biological sample** collection of the OFSEP French MS registry: An essential tool dedicated to researchers. Multiple Sclerosis and Related Disorders. 2023 Sep 1;77:104872.

French National Insurance database (SNDS) contains data of: 1/ reimbursements made by all health insurance plans (consulting, drug dispensing, medical procedures, biological exams, issuance of technical aids, long-term disease); 2/ hospital medical activity (hospitalizations, diagnoses, medical procedures, external consultations); and 3/ death causes. It allows to access non-specific MS data including comorbidities, co-prescriptions, and recourse to care... OFSEP data of more than 40,000 patients are merged to SNDS data. The SNDS extract covered currently the 2009-2019 period.

Prospective projects can include one or several types of data (clinical/ MRI/biological samples) to be collected within the OFSEP network.

## **Regulations about research grants:**

- A principal investigator (PI) can only submit one project per year to this call.
- A principal investigator (PI) can not submit his project to both this call for proposals and the France Sclérose en Plaques call for proposals.
- The EDMUS Foundation can fund projects submitted by a PI outside France provided the collaboration with at least one French team with a major role in the project.
- The maximum requested budget per project is 100,000.00 €; there is no minimal limit.
- Scientific excellence is the sole criterion on the basis of which grants are awarded.
- Funding will be granted for one or two years, renewable after resubmission.
- Funding is for laboratory expenses, equipment, access to a technology platform, salaries, and acquisition of new data to enrich the database. In case of required biological samples or SNDS data access, please contact OFSEP coordination team at <a href="mailto:contact@ofsep.org">contact@ofsep.org</a> for budget evaluation.

NB1: The data management, required before provision of the data, is free of charge only for the members of the OFSEP network (depending on workload). Data management related costs must be incorporated in the budget for the non-OFSEP member project leaders. Please contact OFSEP coordination team for more information and budget evaluation.

NB2: Statistical analyses and project management can be done by the OFSEP coordination team upon request. Related costs have to be incorporated in the budget. Please contact OFSEP coordination team for more information and budget evaluation.

**Evaluation of the proposals** 

Proposals will be evaluated in parallel by the OFSEP Scientific board and the France

Sclérose en Plaques medico-scientific committee.

• The OFSEP coordination team will analyze the feasibility of the projects with regards to

availability of requested OFSEP data.

• Participation in a project must be signed by all collaborators involved in the proposed

research.

Each application is divided in 2 files:

• An administrative file. Please, send this file in MS Word format. Information provided in this file (summaries in French for a lay audience) will be used by EDMUS Foundation and

France Sclérose en Plaques Foundation for their own communication needs.

A project file. This file could be sent in PDF or MS Word format.

Applications have to be written in English.

**BEWARE:** 

A completed application should have these 2 files.

Applications must be sent by e-mail to Mrs Sofia Smaoui at call@fondation-edmus.org

For the electronic version, we cannot accept more than 2 electronic files per grant application.

The title of the email should contain the name of the candidate + "AO-FEDMUS 2026" (for

example: ADAMS-AO-FEDMUS 2026)

For more information:

Contact Mrs. Sofia Smaoui at call@fondation-edmus.org

Results: Summer 2026.

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