

French Foundation for rare diseases

A national coordinating Hub for RD research in France

Roseline Favresse Regional Coordinator, in charge of international public Affairs roseline.favresse@fondation-maladiesrares.com

A new cooperation model to boost research on rare diseases



Flagship initiative of the 2nd French National Rare Diseases Plan

5 Founding members: unique cooperation of patients' organisations, research institutes and clinical centres



A **non-profit private** structure **to coordinate, federate and fund rare diseases research** in order to accelerate scientific, medical and social innovations Encompassing research on all rare diseases, from life sciences to social sciences and humanities

Board of Directors: 5 Founding members + 10 Experts on RD

Scientific Strategy endorsed by a **Scientific Board** made of 30 highly renowned international scientists

Operational team located both at **Headquarters in Paris**, at the heart of the National RD Platform and all over France with **7 regional field coordinators** in direct contact with academic and clinical teams





BRIDGING ALL RESEARCH STAKEHOLDERS

UNDERSTANDING rare diseases

To Facilitate researchers' access to: - Cutting-edge technology - Funding resources - Rare diseases R&D expertise

SHARING At the international level

 Empower EU cooperation
Support international developments (such as IRDiRC)
Pilot project in developing regions



DEVELOPING New treatments

To speed up clinical innovation with:

- Early detection of drug candidates
- Experts consulting
- Public private partnerships

IMPROVING Patients' care and lives

To support societal advances through:

- Funding of dedicated research
- National think tanks on key issues
- Contribution to acquainted policies

Results of a 3-year action

106 projects funded to unravel the molecular bases of rare diseases

35 model organisms developed to decipher pathological pathways and identify therapeutic options

Good-practice guidelines and data sharing promoted

A **R&D training** on rare diseases research developed with 5 partnering universities

> **9** Calls for Proposals already handled



UNDERSTANDING



FRENCH FOUND rare dise

Research funding programs to identify new drug candidates and to improve therapeutic strategies

Detection and anticipation of the R&D needs of innovative diagnostic and therapeutic approaches to accelerate clinical development

Thousands of molecules already tested for **6** diseases

3 Calls for Proposals already closed

DEVELOPING

New treatments +100 drug candidates identified, 58 of them supported towards clinical development

Results of a 3-year action



10 European projects supported in answering to the main funding research programme

Participation and alignment to international developments

Participation to international research projects as full partner bringing experience built in France

Support to an **international pilot project** with TWAS (research symposium gathering 8 Mediterranean bordering countries) in Sept. 2014



IMPROVING Patients' care & lives



Promote and fund research projects

National working groups on key issues such as economic evaluation, information and protection of patients

17 research projects funded

teaming up clinicians, patients organisations and experts of social sciences

168 patients organisations involved

3 calls for proposals completed



SHARING at international level



