

# ERA-HDHL non cofunded Joint Action: **FOOD\_HYPERSENS** “Adverse and beneficial effects of food ingredients and food processing on hypersensitivities to food”

## WHAT

The **FOOD\_HYPERSENS call**, the **fifth non-cofunded action launched under the ERA-Net ERA-HDHL**, aims to support transnational and collaborative research projects focusing on the adverse and beneficial effects of food ingredients and food processing on hypersensitivities to food.

## WHO

In total, 12 funding agencies from the following 10 countries participate in this call: Belgium, France, Germany, Israel, Italy, Latvia, Norway, Poland, Spain and the United Kingdom.



## HOW

Proposals submitted to this call should address at least one of the following topics:

- the mechanisms, responsible for inducing or preventing food intolerances and food allergies, both in children and adults (e.g. immunity; inflammation; nutrient metabolism; genetics; microbiota; physiology);
- how food processing and food ingredients can modulate the occurrence of food allergies/intolerances;
- the development of new approaches to food processing (e.g. novel food ingredients, novel processing methods) to decrease food intolerance/food allergy;
- the development and/or validation of diagnostics/methods to distinguish between actual and perceived food intolerances and allergies (IgE and non-IgE-mediated);
- the development and/or validation of detection methods for adverse or beneficial food components generated through food processing.

## WHEN

The call was launched on February 2nd, 2021 and the proposal submission will close on April 8th, 2021. Applicants will have the possibility to answer the comments of the reviewers between 14th and 24th June 2021 during the rebuttal stage.

## FUNDING

The 12 funding organisations involved in this call have committed a budget of 6.9 M € for the funding of this joint action.



More information: Call Secretariat: The French National Research Agency ANR (FR), Gay and Martine Batoux [JPI-HDHLCalls@agencerecherche.fr](mailto:JPI-HDHLCalls@agencerecherche.fr)



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