



Introduction to the One ILSI Exchange Platform 'Human Microbiome and Health'

An ILSI Europe Initiative

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One ILSI Approach



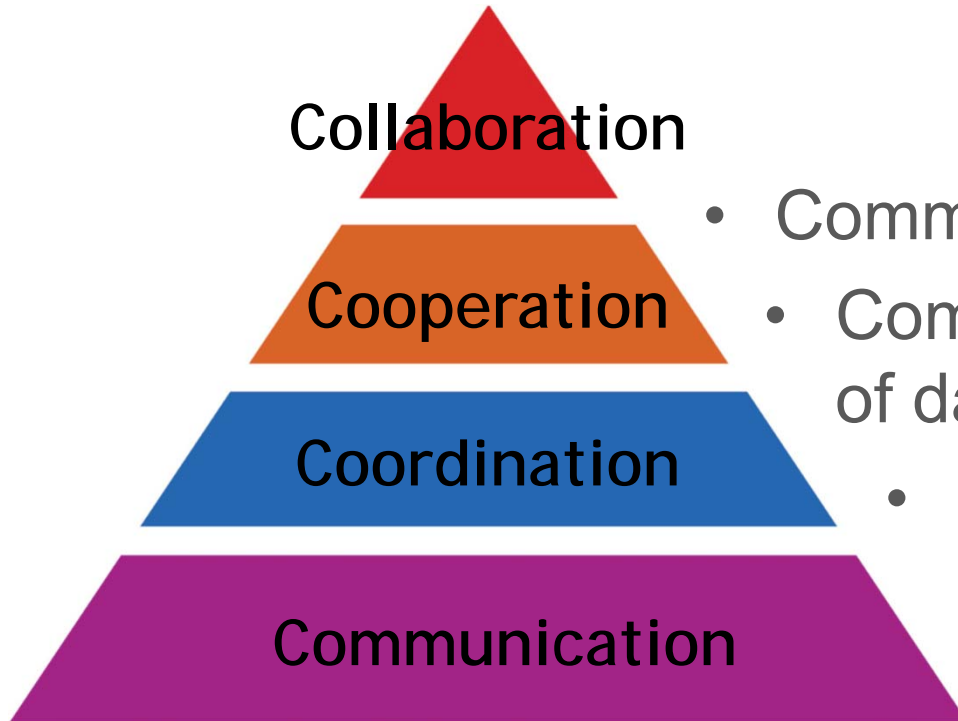
Goal: Branches work together to achieve common objectives

- Issue identification;
- Program development and implementation;
- Dissemination of outputs, outcomes, and results.

The whole is greater than the sum of its parts

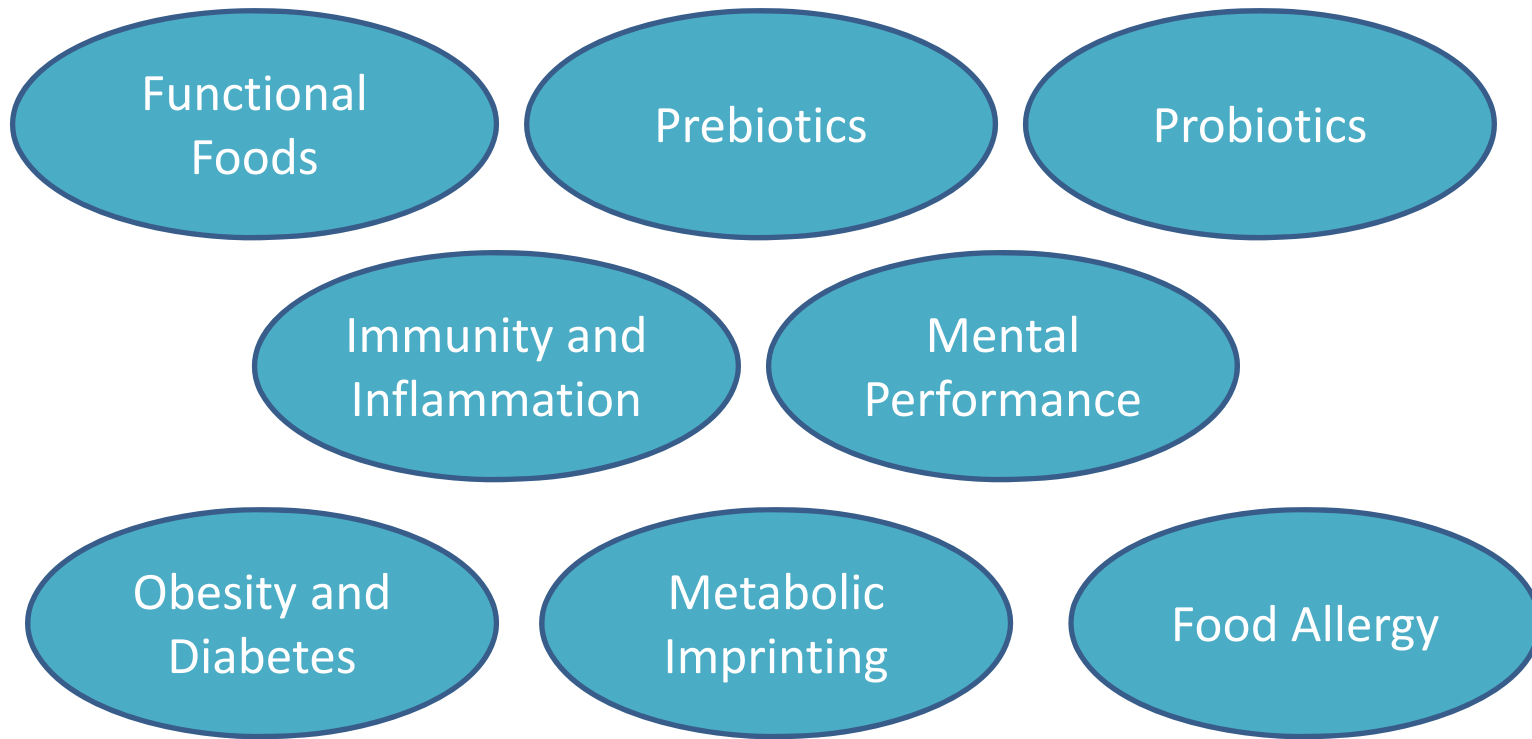


One ILSI Approach



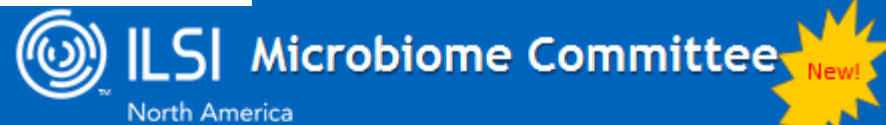
- Communication is the basis
- Communication is exchange of data
- Communication needs a topic

Human Microbiota is Universal



Human Microbiota is Universal

CONTRIBUTING BRANCHES



- Just launched in Jan 2016
- Seven member companies to date
- First meeting is March 3rd, 2016
- Draft project charter to be finalized:

*"Microbiota & Health Workshop Series:
Scientific Roadmap to a Decision Analysis Framework"*

Member Companies
Abbott
Biofortis
Danone
Kellogg Company
Mondelēz
National Dairy Council
Tate & Lyle

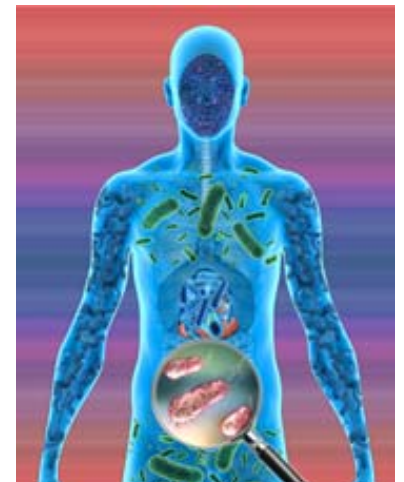
One ILSI Approach

Europe's proposal for the One ILSI

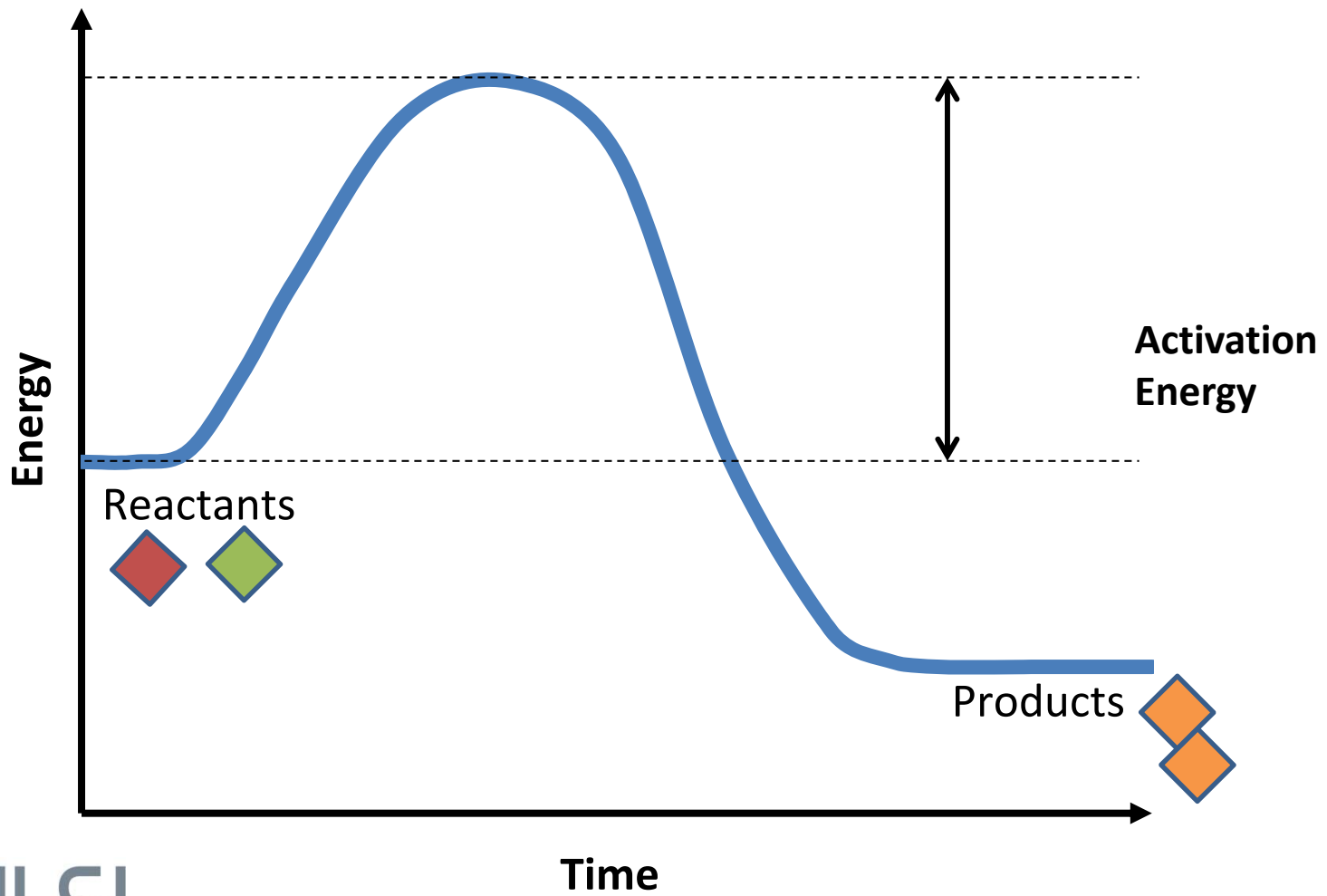


Communication Tool: One ILSI Exchange Platform on 'Human Microbiome and Health'

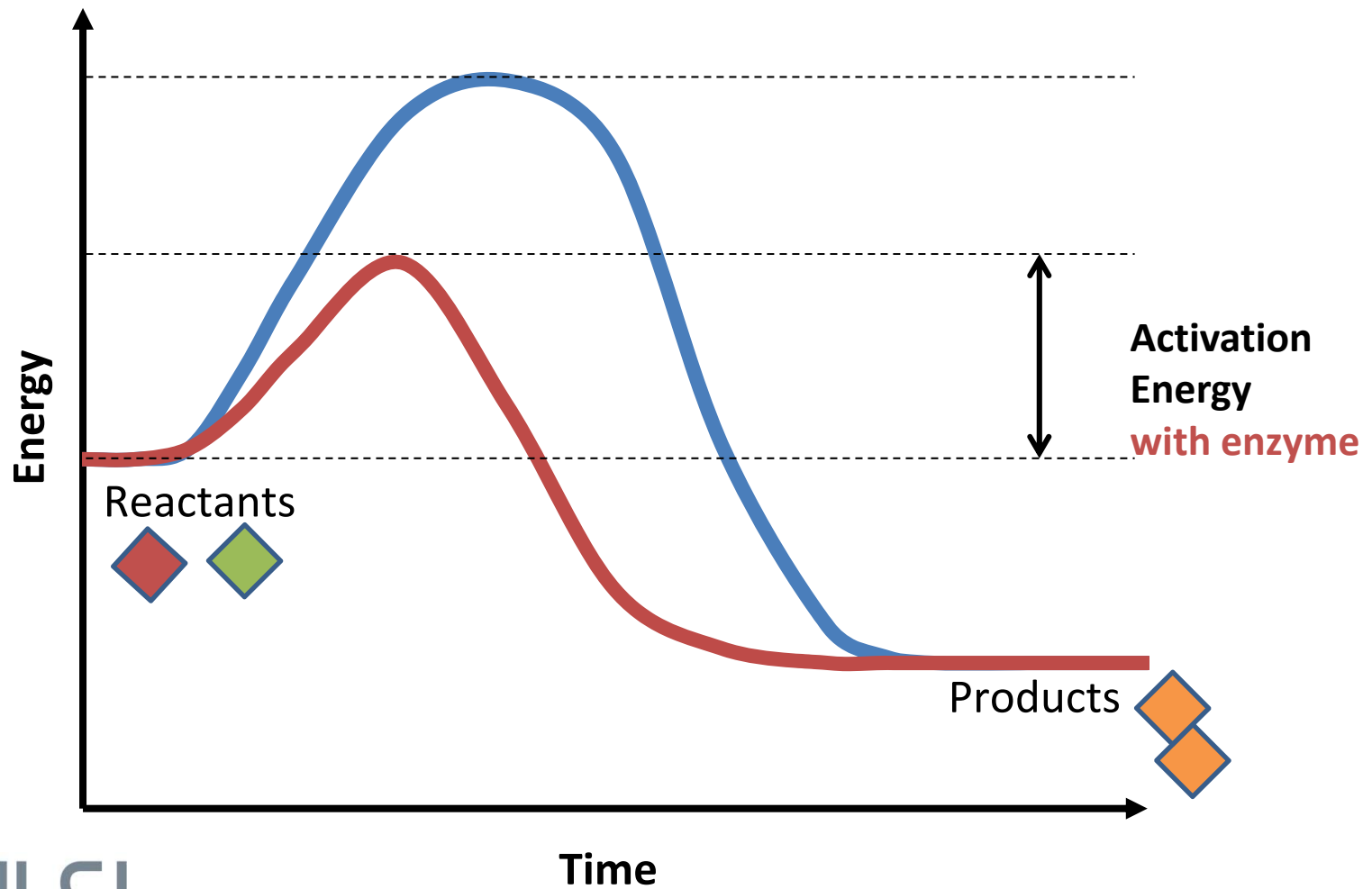
- To **facilitate** inter-branch **communication**;
- To **exchange knowledge** across ILSI branches;
- To support the **identification of topics** of mutual interest and emerging issues in the field;
- To **align on working methods** that are in accordance with different branch bylaws;
- To **trigger** global cooperation and **collaboration**.



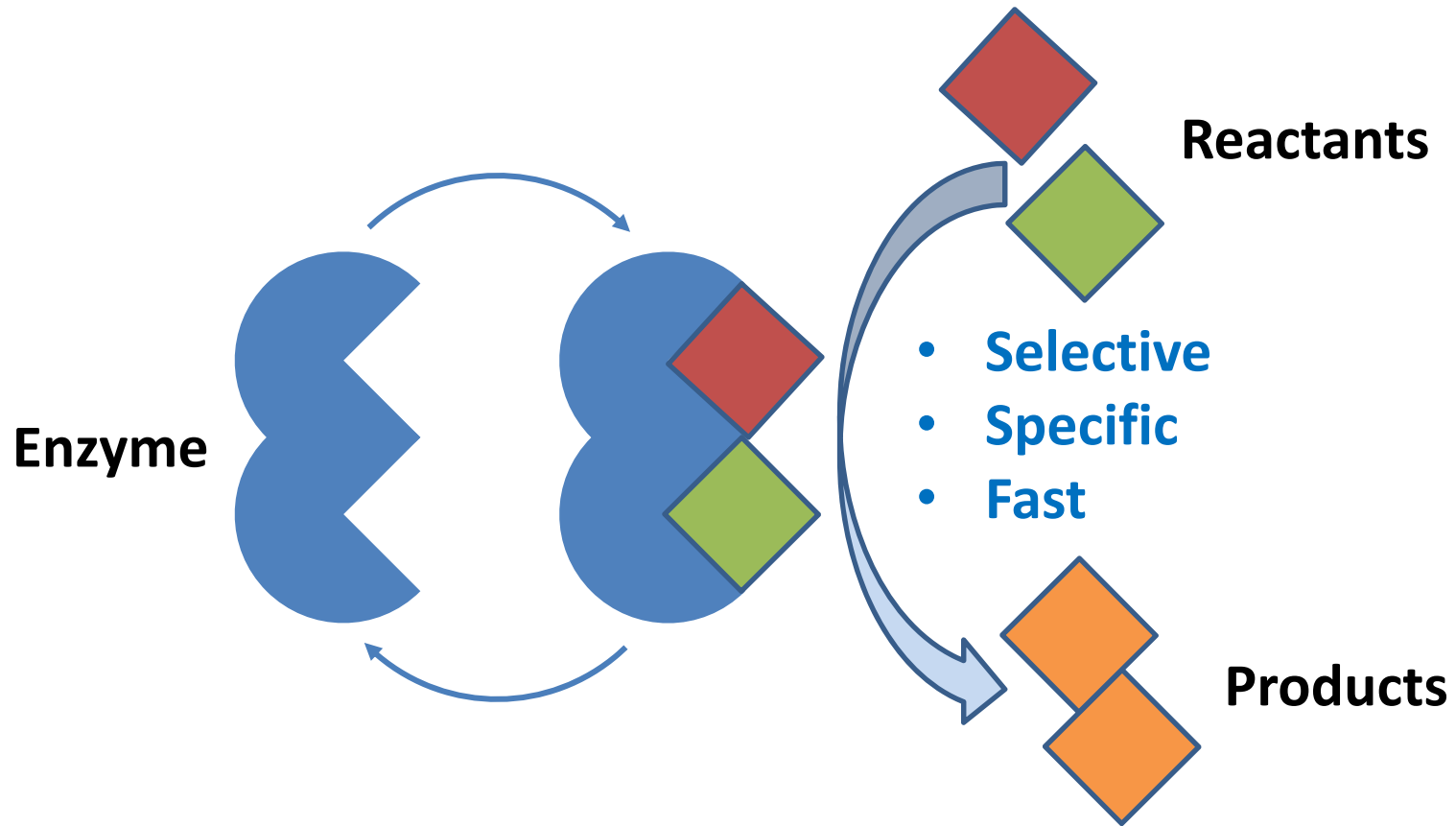
Activation Diagram



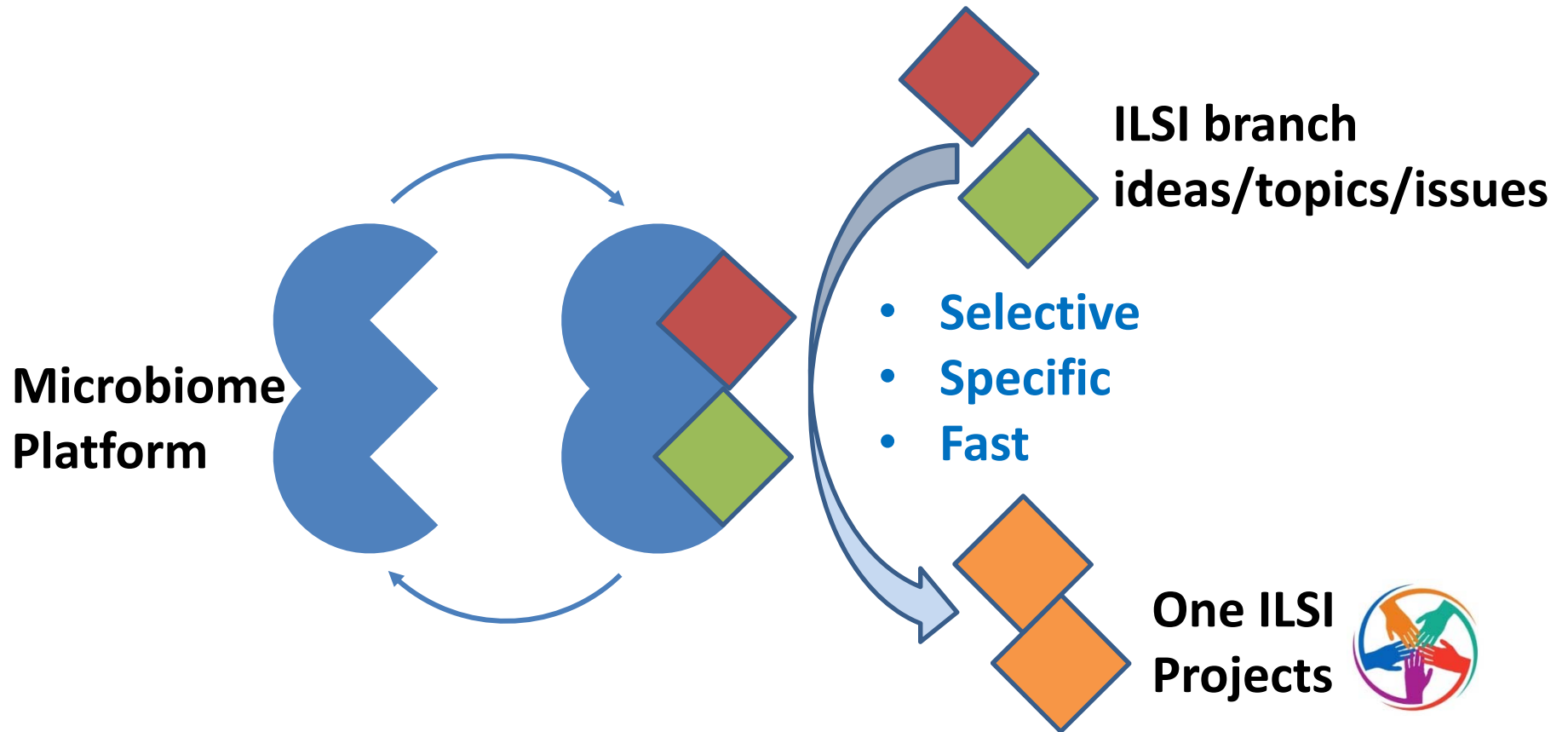
Activation Diagram



Enzyme Catalysis



One ILSI Exchange Platform 'Human Microbiome and Health'



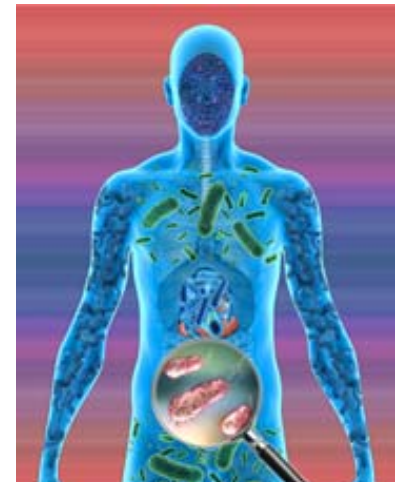
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Communication Tool: ILSI Exchange Platform on
'Human Microbiome and Health'

Anticipated result: **One ILSI projects** related to
human microbiota and its
crosstalk with host physiology



One ILSI Approach

Europe's proposal for the One ILSI

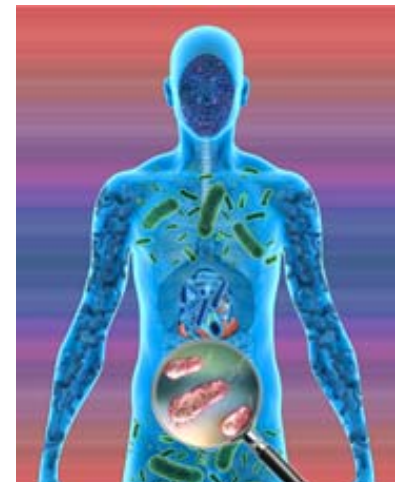


Short-term objective (6 months)

- To initiate a branch dialog, to share information and to set up the Exchange Platform.

Mid-term objectives (1 - 3 years)

- To establish a regular ILSI 'Human Microbiome and Health' workshop at the ILSI Annual meeting;
- To identify and initiate a global One ILSI project or research programme.



One ILSI Approach

Europe's proposal for the One ILSI

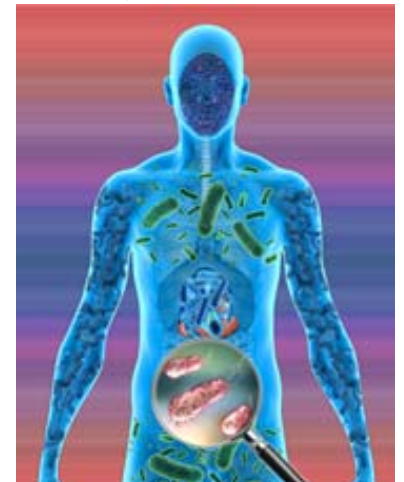


Implementation

- 2-3 yearly conference calls;
- 1 face-to-face meeting at the ILSI Annual Meeting.

Next Steps for Launching the Exchange Platform

- ILSI Europe to share the proposal with all branches;
- ILSI Europe to identify at least 3 interested branches;
- ILSI Europe to arrange a conference call with interested branches.



We are family ...



... And aunt ILSI Europe would be happy to chat with YOU





www.ilsie.eu

Thank you very much for
your attention



Potential topics

- Harmonisation of the analytical approaches used to assess the gut microbiota
- Harmonisation of protocols for human studies (sampling) on nutrition and its effect on microbiota
- Project to define regional differences in the gut microbiota composition