

RUBIS project : Collective intelligence implementation

Boosting interactions between WP members, and enhancement of interdisciplinarity and inclusiveness,

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Ambition: to help implement a new paradigm based on an inclusive (smallholder's knowledge, choice and position) and participatory approach (co-building of solutions)

The process of collective intelligence facilitation aims at enhancing interactions between disciplines and between the stakeholders and boosting creativity

The three principle of Collective intelligence facilitation

- **Complementarity and synergy** : Several disciplinary perspectives bring in more insights
Researchers develop a broader understanding of how their individual research methods, concepts and skills fit into larger research issues (this gives them new insights into their own disciplinary biases and limitations)
- **An Integrative approach** : Beyond data integration , we will seek collaborative design of solutions and an integrative and interdisciplinary methodology
- **Creativity** : The interaction between disciplinary perspectives challenges team members' views and induce original explanations and methodological innovations.

The process : It is part of the Coordination committee responsibility but it's systemic for the RUBIS project :

- **Exchanges between WP leaders** are encouraged on a routine base once a month around three questions when relevant (1) upcoming dates or events for activities that could be interesting to the others (2) One's cooperation & interaction needs (3) some particular problems that emerge and could be solved collectively.
New pathways for synergies and new research questions emerging from these exchanges are discussed during the monthly CC meeting and new actions & orientations can be consequently and collectively decided
- **« Open » WP meetings** : the WPs leaders are asked to organize when useful "open" meetings inviting members of the other WPs around common surveys, common work fields crossing methodologies, common publications could be produced
- **An interdisciplinary animation take place during the side events of the bi-annual meetings . Example of outputs : a common and interdisciplinary glossary for key-concepts**
- **Training to collective intelligence approach and methodology for potential facilitators targeting specifically young persons**