4 targeted projects: **Space, Time, AI & Collectives**

- **PC 1:** Collaboration in space
- **PC 2:** Collaboration over time
- **PC 3:** Collaboration with intelligent systems
- **PC 4:** Managing large-scale groups

collectives
CONGRATS
Targeted project 4 (PC4)

Managing knowledge production collectives at scale
Miro board

https://miro.com/app/board/uXjVNQP4UWo=/?share_link_id=960342470732
Objectives: who?

open communities

on a small or large scale

for the production and sharing of knowledge, information and "value"
→ communities that have a goal and want to "produce" something
Objectives: what?

understanding the community and how it works
  (e.g. why people come, contribute, share, stay or leave)

improve collaboration (performance, quality, well-being, results, etc.)

by providing players with useful and usable tools for this purpose → understand and act
Objectives: how?

methodological and theoretical tools (measurements, analyses, methods)
- information, metric, data
- what to measure, how, and for what?

technological tools
- collect data to inform measurements
- display results that are understandable, useful and appropriate for participants

coevolution
1- Theorizing community collaboration

participation, interaction, production:
• performance and efficiency: how to assess them?
• for whom?
  o project (production, resilience)
  o participants (status, feelings and cohesion)
  o ...

...
2- Management tools for and by communities

- (co)design methods
- coordination tools (people and communities)
- infrastructures and platforms
3- Understanding collaborative socio-technical systems in practice

interviews, netnography, software log, surveys and polls, modeling, laboratory

case studies anticipated:
- sharing and creating verified information
- public debate and citizen participation
- communities of practice and innovation

that inform theories and help build and improve tools
... in collaboration with the systems studied
What we promised to deliver

Milestones 1 (year 4):
- Framework for analyzing the efficiency/effectiveness of online communities
- Results from in depth studies of communities (epistemic, of practice, creative, etc.)
- Tools to mine the communities’ activity and to enable users to understand this activity
- Communities of WP4 identified and collaborations formalized.

Milestones 2 (year 5):
- Prototypes created in WP3 are released
- Development libraries are released
- Design toolkits are published

Milestones 3: (year 7)
- Report on communities already analyzed, to implement/test the tools developed
- Analyses of other projects/communities are published
What do we need?

● theories, case studies, communities with needs
● in terms of discipline and methodology.
● of proposals

In short, from you...

... who are ready to work in a spirit of mutual respect.

● collaborative,
● exchange
● multidisciplinary understanding
What can we do for you?

- a program, and a project that makes it easier to coordinate research on this theme

- support for:
  - data collection,
  - development of analysis software,

- in addition to conventional funding:
  - masters internship,
  - doctoral scholarships,
  - post-docs

- We have little completely fixed funding
- We welcome your input and ideas
Collaboration?!

- **Upcoming face-to-face seminars**
  - ~ March 2024 day -
  - Get to know each other and co-construct

- **Cycle of monthly seminars on "our" research in progress**
  - Webinars
  - Exchange and discuss how things are going
  - From when? January

- **Thematic workshops**
  - Community health
  - June 2024?
  - Generate ideas for major research projects
  - Widen the circle of collaboration, especially internationally...
What's next?

- AMI call (mid-December, 4-5 pages)
  - we can give you feedback!
- post-doc (December)
- Master's course (December or January, 2024 campaign)
- doctoral scholarships in may

- Each time, two criteria:
  - project compatible with CONGRATS
  - candidate and project: scientific excellence
Miro board

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