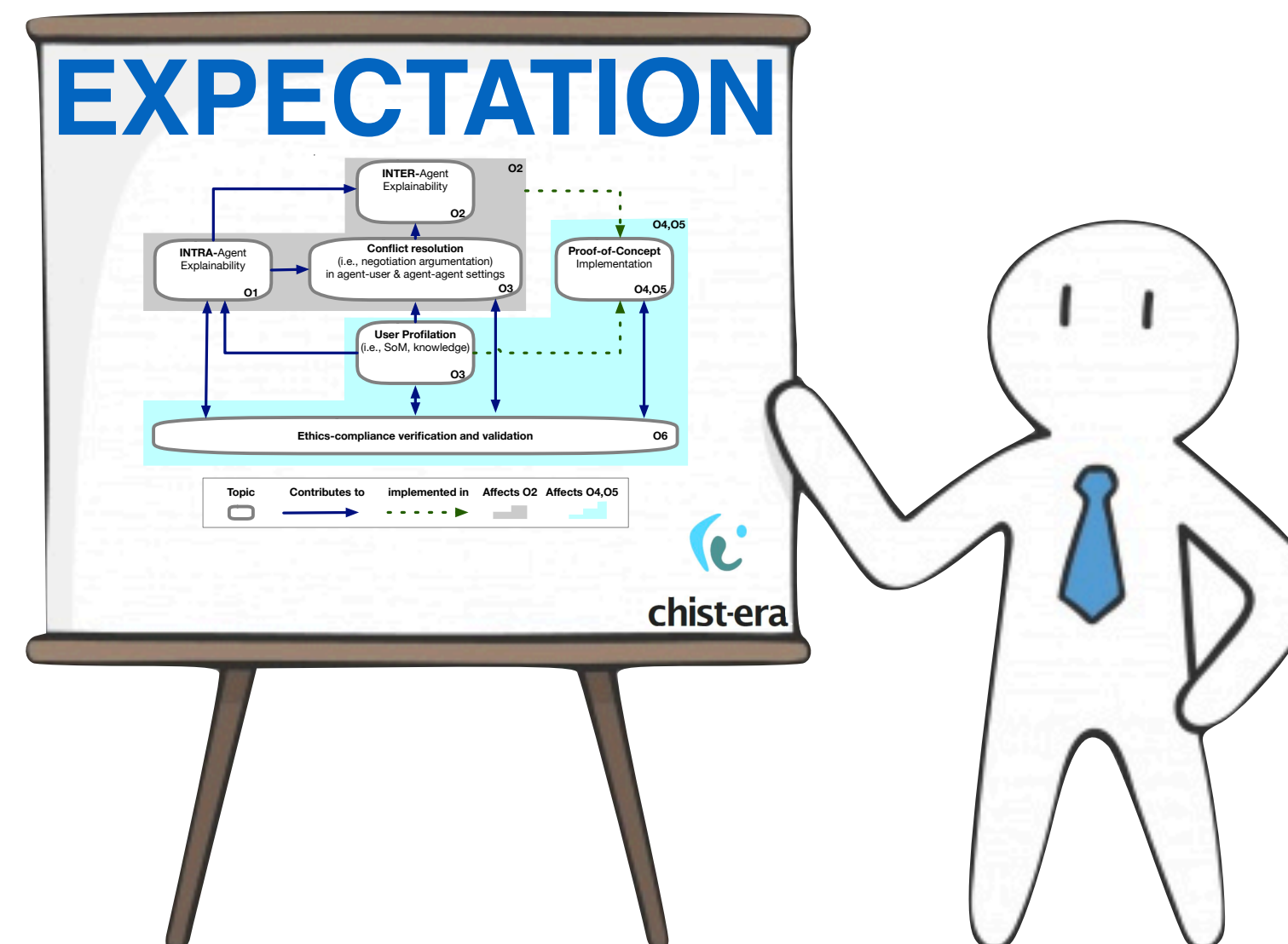


Personalized Explainable Artificial Intelligence for decentralized agents with heterogeneous knowledge



Welcome [~ 6'] [14:00 - 14:06]

- Small talk
- Notify notetaker (JP)

People [~ 35'] [14:06 - 14:41]

- Personnel + quick roundtable & groups introduction (max 3' mins per person)
- Organisation chart with roles

Project recap [~ 60'] [14:41 - 15:41]

- Logo
- Website(s)
- Promo Video
- Objectives of project
- WPs organization, Interdependencies, and datasets
- Milestones and Deliverables (WP-leader responsibility)
- Summarizing timeline
- DMP & ethics (ask Franco/JG)
- Questions

— BREAK — [~ 5']

Management [~ 45'] [15:46 - 16:31]

- Consortium Agreement implementation
- Work organization/ Meetings
 - Clarification of responsibilities for the WPs leaders
 - Monthly steering committee meeting (possibly grouping the meetings in a day)
 - Communication -subgroups- (admin + everybody channels + emails + ...)
 - Technical tools (i.e., MS Teams + Planner) and WPs' dedicated channels
- [Administratif]:
 - Documentation, Reporting, Deliverables + **validate templates**
 - Template & Reviews (i.e., national requirements & chist-era yearly report)

Dissemination [~ 15'] [16:31 - 16:46]

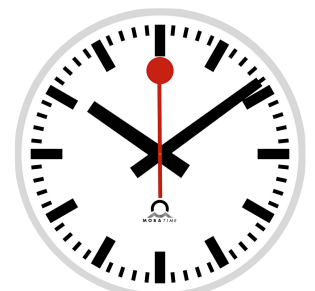
- Papers:
 - Co-authorship
 - Formal acknowledgment format
 - Open access
- Website updates
- News (reuse research group' social/news section)
- Events networking

TODO LIST (Next XX months) [~ 10'] [16:46 - 16:56]

- Scheduling next consortium meeting (doodle)
- Scheduling next Steering committee meeting (doodle)
- Plan dissemination tasks

Questions [~ ?']

AOB [~ ?']



[~180']



Official Note-taker: Jean-Paul Calbimonte



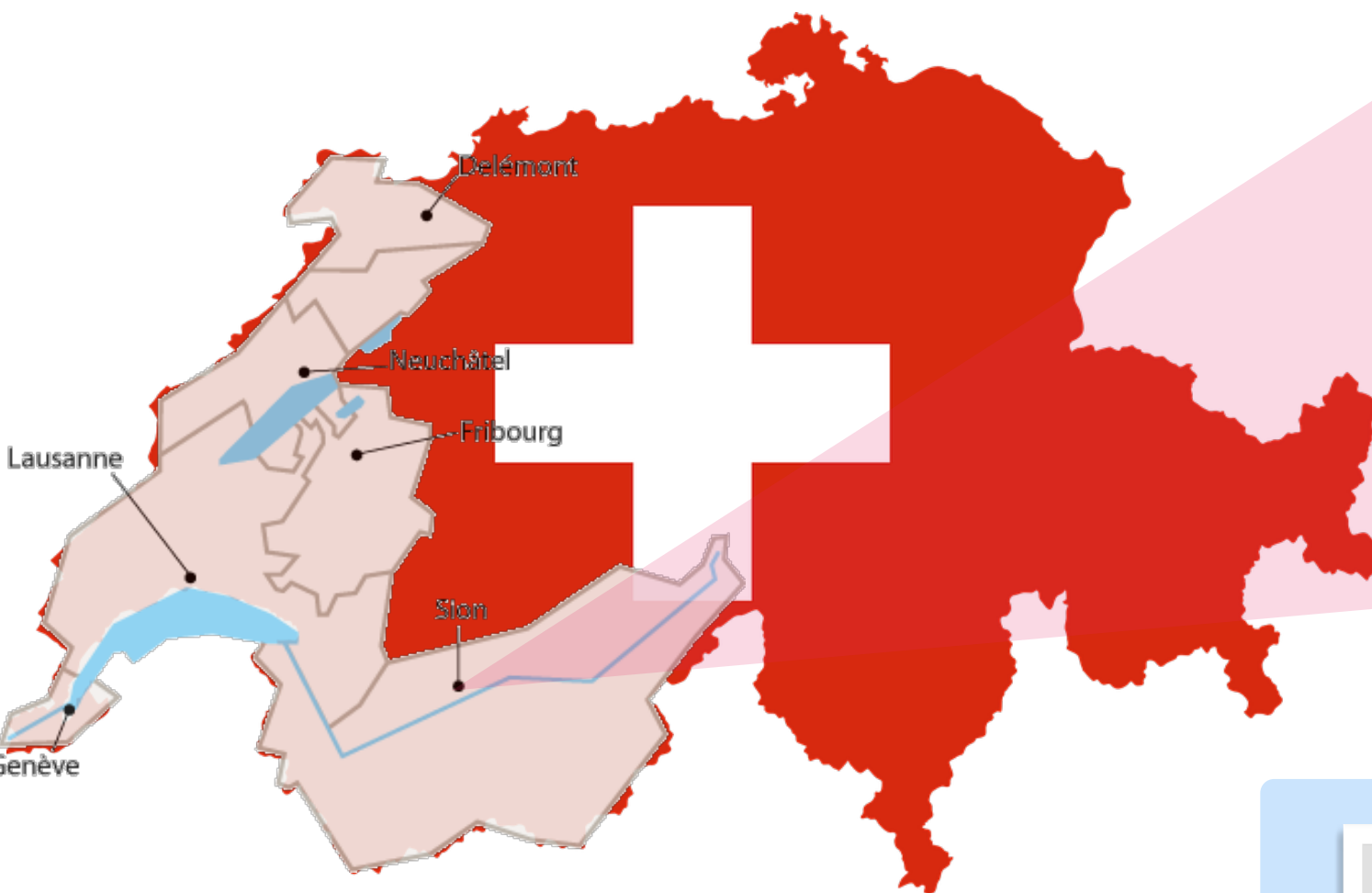
Documents > General > Meetings and related docs > Kickoff Meeting 16-04-2021			
	Name ▾	Modified ▾	Modified By ▾
	Meeting Notes.docx	A few seconds ago	Calvaresi Davide

One Section per partner

Hes·so VALAIS
WALLIS



- * ~21.000 students
- * 28 schools in 7 cantons
- * 6 faculties
- * 47 bachelor's programs
- * 26 Master's programs

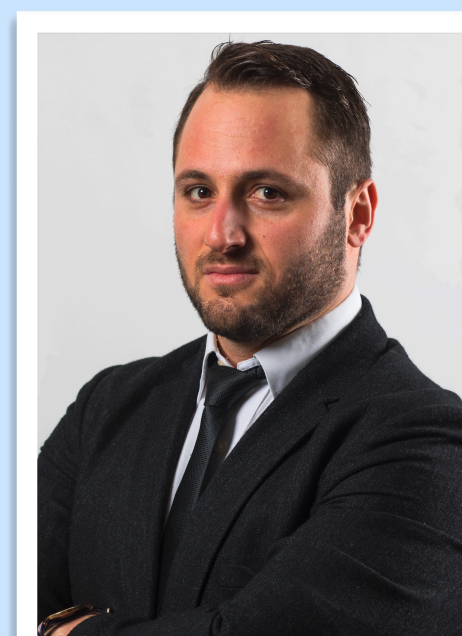


eHealth
Unit

- * Patient profiling
- * Persuasive techs
- * Real-Time Systems
- * Personalized health
- * Intelligent Agents & MAS
- * Interpretable & Explainable MAS



Prof. Michael
Schumacher



Dr. Davide
Calvaresi



Victor Hugo
Contreras Ordóñez

University of Applied Sciences and Arts Western Switzerland

Position, roles and institutional initiatives

- Since 2007 Professor, HES-SO Valais Wallis
- Since 2014 Coordinator of the Health Technology Innovation Center
- Since 2009 Founder and director of the **Applied Intelligent Agents Lab (AISLab)**
- 2018: Creation of the Living Lab Handicap
- 2018: Creation of the Applied Ethics Service
- 2017: Creation of the Data Acquisition Unit

Examples of ongoing and past projects:

- International Projects:
 - *H2020 PERSIST Patients-centered SurvivorShlp care plan after Cancer treatments based on Big Data and Artificial Intelligence technologies* (2020-2023, PI)
 - *FP7 COMMODITY12 COntinuous Multi-parametric and Multi-layered analysis Of Diabetes TYpe 1 & 2* (2011-2015, PI)
 - Swiss representative of the COST IC0801 *Agreement Technologies* (2008-2012, member of the management)
- National Projects:
 - *PERSA - Computational Persuasion in eHealth Support Applications* (2020-2022)
 - *PROFILES - Tailored e-Health Interventions for Effective Behavior Change* (2018-2020)
 - *D1NAMO: Diabetes type 1 Non-invasive Activity Monitoring* (2013-2016)
 - *ISyPeM 2 – Therapeutic drug monitoring for Personalized Medicine* (2013-2017)
 - *G-DEMANDE: Gestational Diabetes Expert-based Monitoring Aided by Networks of Distributed agent Environments* (2010-2013, PI)
 - *SemHealthCoord – Semantic Health Coordination* (2011-2013, main applicant).
 - *MedRed@HES-SO – Medical Research Data Acquisition Platform* (2017-2018)
 - *SemPryv – SemPryv; Semantization of data streams for the Pryv middleware* (2018-2020)
 - *COMPASS - Continuous Multi-variate monitoring of patients affected by COPD* (2014-2016)
 - *DiagnosticAid – Aide au diagnostic pour cabinets médicaux privés* (2012-2014).
 - *COMPOSE: COordinating Multiple Patient centred clinical guidelines for the MetabOlic SyndromE* (2014-2015)
 - *Santé personnalisée ? Oui, mais privée ! Analyse et prévention des risques liés à la vie privée pour les bases de données biomédicales* (2018-2020)



**Prof. Michael
Schumacher**

AiSlab





Since 2016



Dr. Davide Calvaresi
(Adjoint Scientifique)

Pr. chair **EXTRAAMAS 2019-2021, BCT4MAS-2020,2019,2018 RTcMAS2018.**

Pr. committee **AAMAS19-21, HIMAS20-21, AI&IoT19 AAMAS18, AIH18, A2HC17.**

Guest Editor **SI: "Autonomous Agents and Multi-Agent Systems Applied in Healthcare", Sensors - MDPI (2020) .**
SI: "Blockchain Technologies for Multi-Agent Systems", Information - MDPI (2019) .

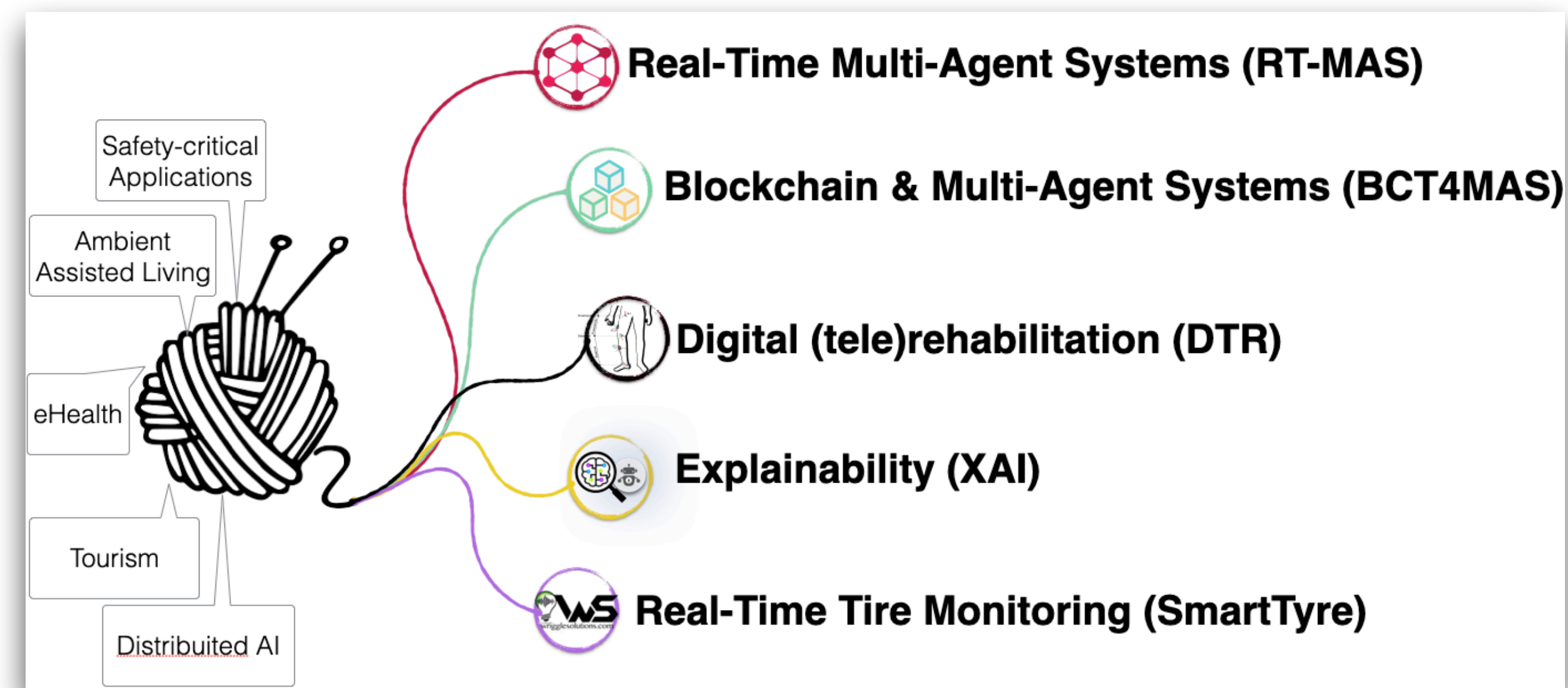
Editor **Post-Proceedings EXTRAAMAS (Springer, 2019 - 2021); BCT4MAS (Springer, 2019); Proceedings of RTcMAS (CEUR, 2018); Proceedings BCT4MAS (IEEE, 2018).**

Funded Proj: **CHIST-ERA, Project EXPECTATION n. XXX - 2.5M chf, (2020).**
Hasler Foundation, Project SEAMLESS n. 97225 - 50K chf, (2019).
SME Instrument phase 1, SMARTTyre prop n. 807399 - 50K eur, (2018).

Awards: **Best-Paper Award, Paper: [\(link\)](#), Venue: EXTRAAMAS @ AAMAS, May 2020.**
Best-Paper Award, Paper: [\(link\)](#), Venue: A2HC @ AAMAS, May 2017.
GSVC2016, SMARTTyre Winner of "Best social and environmental ICT Idea Award".
EGO Ericsson 2015, SMARTTyre Winner of "Change makers for a connected society".
START CUP Toscana 2015, SMARTTyre Winner of "Best business and high-tech ideas".

Grants: **University of Évry: 1st Agreement Technologies Winter School, Dec 2017.**
University of Gdańsk: 19th European Agent Systems Summer School, Aug 2017.
COST Action: AAELE (IC1303), Oct - Dec 2016.

Patents: **"System for Monitoring the Condition of Tyres", International Patent PCT/IB2016/057298, (2016).**
"Sistema per il Monitoraggio dello Stato di Pneumatici", Patent n. 102015000079497, (2015).





PERSONAL PROFILE

I enjoy learning new things and know new cultures. In my free time I like reading about history, art and philosophy. I always try to apply creative solution to complex issues.



WORK EXPERIENCE

- Lecturer Knowledge based system Universidad Antonio Nariño 2020 - present.
- Data scientist at Grupodot 2019-2021
- Junior researcher at MindLab 2016 - 2019.
- Data analyst Convenio interadministrativo Superintendencia de servicios públicos Domiciliarios - Universidad Nacional de Colombia (2017-2018)
- Teacher Assistant Universidad Nacional de Colombia (2016).
- Independent developer (2014- 2016).



**VICTOR HUGO
CONTRERAS ORDOÑEZ**



ACHIEVEMENTS

- First prize Hackathon oil & Gas SPE Colombia 2020.
- Google Cloud - Professional Data Engineer Certification
- Google Cloud - Professional Machine Learning Engineer.
- Scholarship Colciencias "Jóvenes investigadores e innovadores" 2017.
- Scholarship Teaching Assistant Universidad Nacional de Colombia 2016.



EDUCATION

- Computer and systems engineering.
- Master in computer and systems engineering.



SKILLS & LANGUAGES

- Spanish (native)
- English (advance)
- Portuguese (Middle)
- Programming (Python, C/C++, Java, C#).
- Database (SQL, NoSQL).
- Machine learning (Tensorflow, Pytorch).
- Math



CONTACT INFO

- **Email:** vhcontreraso@unal.edu.co
- **Mobile number:** +57 300 2404115
- **Personal email:** victorc365@gmail.com

Alma Mater Studiorum---Università di Bologna

(UniBO for short)

(that's actually the full official name :)

- Department of Computer Science and Engineering (DISI)
 - Campus of **Cesena**
- People
 - Prof. Andrea Omicini
 - Giovanni Ciatto (Ph.D. Student)
 - 1 research fellow, TBI
- Others
 - Andrea Agiollo (Ph.D. Student)
 - Federico Sabbatini (Research Fellow)



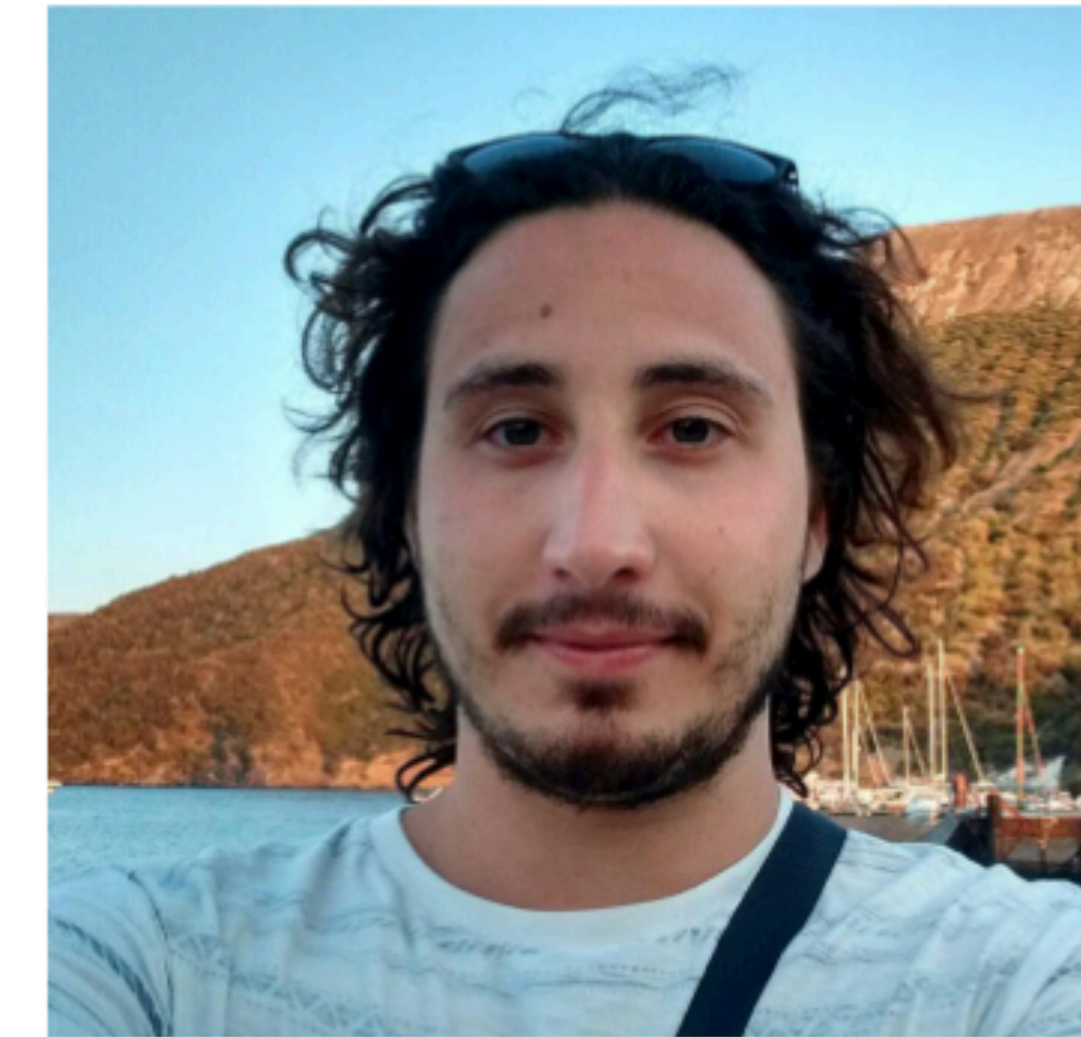
Andrea Omicini (<http://andreaomicini.apice.unibo.it>)



- Full Professor of Computer Science & Engineering
- Main Research Interests
 - Multi-agent Systems
 - Artificial Intelligence and Logic Programming
 - Coordination
 - Autonomous & Distributed Systems
 - Intelligent Systems Engineering
- Teaching Activity
 - Multi Agent Systems
 - Autonomous Systems
 - Distributed Systems
 - Internet of Things
- Scientific Activity
 - Editorial Boards: Applied Sciences, PeerJ CS, IA
 - [more info here](#)
 - Chaired/organised 50+ intl. event, ~500 intl. PC
 - [more info here](#)

- Publications:
 - H-index: 48, Citations: 9485 (Scholar)
 - 300+ papers: all publications [here](#)
- Other Funded Projects
 - Current: AI4EU, StairwAI
 - Past: SAPERE, AWARENESS, AgentLink
 - [more info here](#)

Giovanni Ciatto (<https://about.me/gciatto>)



- Ph.D. Student in Data Science & Computation
 - 4th year (last)
- Main Research Interests
 - Data Science and XAI
 - Logic Programming
 - Distributed Systems
 - Blockchain Technologies
 - Software Engineering and Development
- Teaching Activity
 - Distributed Systems (Teaching Assistant)
 - Autonomous Systems (Teaching Assistant)
 - Object-Oriented Programming (Teaching Assistant)
- Scientific Activity
 - Chair: EXTRAAMAS, WOA, AAI, BC-Congress, ICHMS, EoT
 - H-index: 5, Citations: 130 (Scholar)
 - ~35 paper: all publications [here](#)
- Education:
 - Master: Computer Science & Engineering (2017)
 - Bachelor: Software Engineering (2014)
 - both at Unibo, both *cum laude*
- Visiting:
 - HES-SO (Sierre, Switzerland) in 2019
 - I3S (Sophia-Antipolis, France) in 2016
- Software Development:
 - GitHub: [gciatto-unibo](#), [gciatto](#)
 - CodeRankers: [gciatto-unibo](#)
 - Research Software: [2P-Kt](#), [TuSoW](#)

Andrea Agiollo (<https://www.unibo.it/sitoweb/andrea.agiollo2>)



- Ph.D. Student in Computer Science and Engineering
 - 1st year, co-supervised by [Electrolux](#)
- Main Research Interests
 - Machine Learning and XAI
 - Neural Networks & Deep Learning
 - Cybersecurity
 - Internet of Things
- Scientific Activity
 - 3 papers,
 - 1 published, 1 accepted, 1 submitted
- Education:
 - Master: ICT Engineering (2020)
 - both at Univ. of Padova & National Taiwan University
 - Bachelor: IT Engineering (2018)
 - at Univ. of Padova, Italy
- Visiting:
 - National Taiwan University in 2020
- Software Development:
 - GitHub: [AndAgio](#)
 - Research Software: [Shallow2Deep](#)

Federico Sabbatini



- Research Fellow @ DISI
 - since 2021, funded by StarwAI
- Main Research Interests
 - Data Analytics & Machine Learning
 - LISA Pathfinder Mission
 - Time Series Analysis
 - Rule Extraction
- Scientific Activity
 - 4 papers,
 - 2 published, 1 accepted, 1 submitted
- Education:
 - Master: Computer Science & Engineering (2020)
 - at UniBo
 - Bachelor: Computer Science (2017)
 - at Univ. of Urbino, Italy
- Teaching Activity
 - Coding at High School
- Software Development:
 - GitHub: [sabbatinif](#)
 - Research Software: [GridEx](#)

DCS

DEPARTMENT OF COMPUTER
SCIENCE



Prof. Leon Van Der Torre



Dr. Amro Najjar

FACULTY OF SCIENCE, TECHNOLOGY AND MEDICINE

Leon van der Torre

- Full Professor in AI since 2006
 - Logic-based AI: deontic logic, practical reasoning, formal argumentation
 - Autonomous cognitive agents: BOLD, normative multiagent systems, social robots
 - AI & Society: LogiKey: legal, ethical and social aspects of AI
- Interdisciplinarity: joint projects with law, finance, psychology, philosophy, digital history, space engineering, HCI, educational science
- More than 300 peer-reviewed articles (DBLP), 14016 citations (google scholar)



Amro Najjar

- Research associate at the university of Luxembourg
 - XAI and multi-agent systems
 - Social and assitive robot
 - User-centric system
 - AI Ethics, AI & Society
- Manager of the AI Robolab, a social robot lab in the university
- More than 50 peer reviewed publications (DBLP), 372, citation, h-index: 10 (Google Scholar)



Dr. Reyhan Aydoğan



Interactive
Intelligent
Systems Lab.
Özyeğin University

- Received PhD degree in Computer Engineering at **Boğaziçi University** in July 2011
- Postdoctoral Researcher in **Interactive Intelligence** at **Delft University of Technology** 2011-2015
- Assistant Professor, in Computer Science, **Özyeğin University**, 2015 -
- Guest Researcher, in **Interactive Intelligence** at **Delft University of Technology**

Research Focus:

- Modeling, development and analysis of agent technologies that integrate different aspects of intelligence
- Applying artificial intelligence techniques in designing and developing agent-based decision support systems, particularly negotiation support systems and automated negotiation tools.
- Keywords: Multiagent Systems, Automated Negotiation, Decision Support System, Machine Learning and Human-Agent Interaction

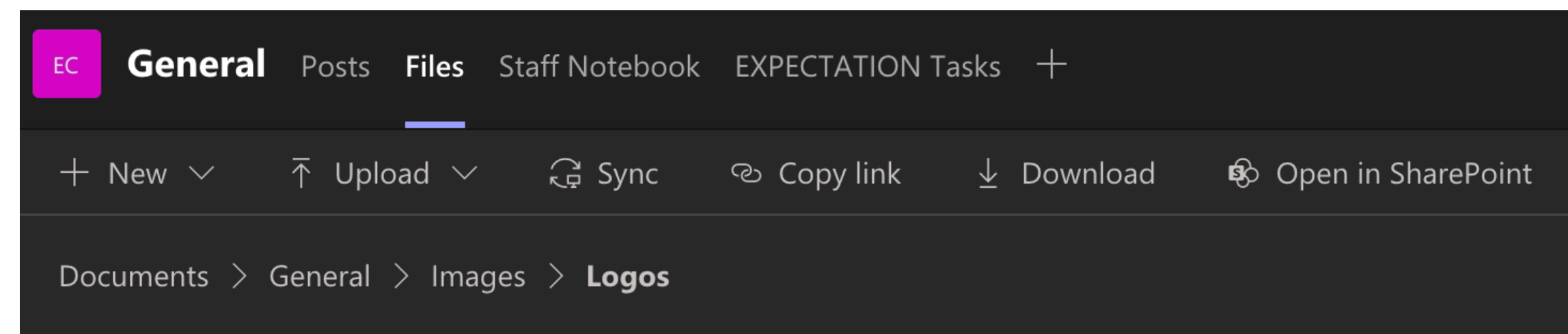
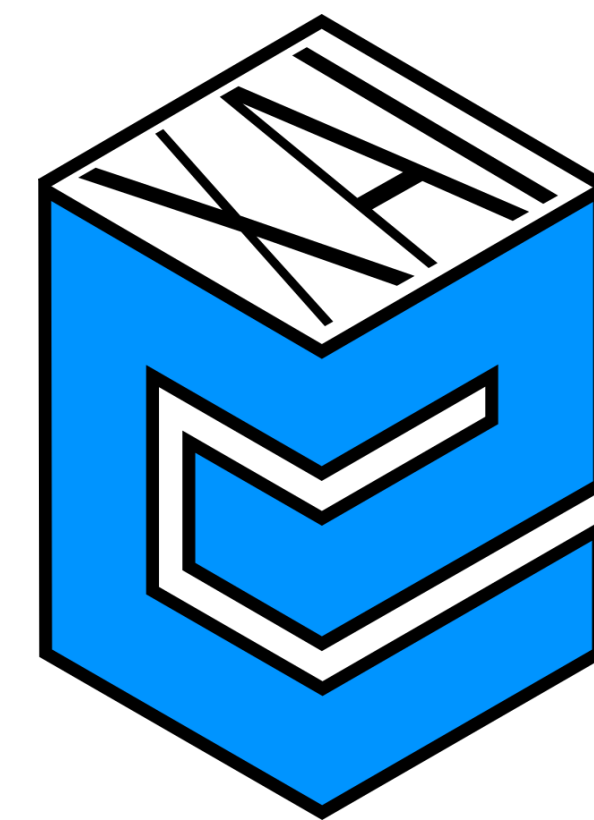
People Organization Chart

17

ROLE	PERSON	INSTITUTE
Coordinator	Michael Schumacher	HES-SO
Executive Coordinator	Davide Calvaresi	HES-SO
WP1 Leader	Davide Calvaresi	HES-SO
WP2 Leader	Giovanni Ciatto	UNIBO
WP3 Leader	Reyhan Aydoğan	OZU
WP4 Leader	Davide Calvaresi	HES-SO
WP5 Leader	Amro Najjar	UNILU

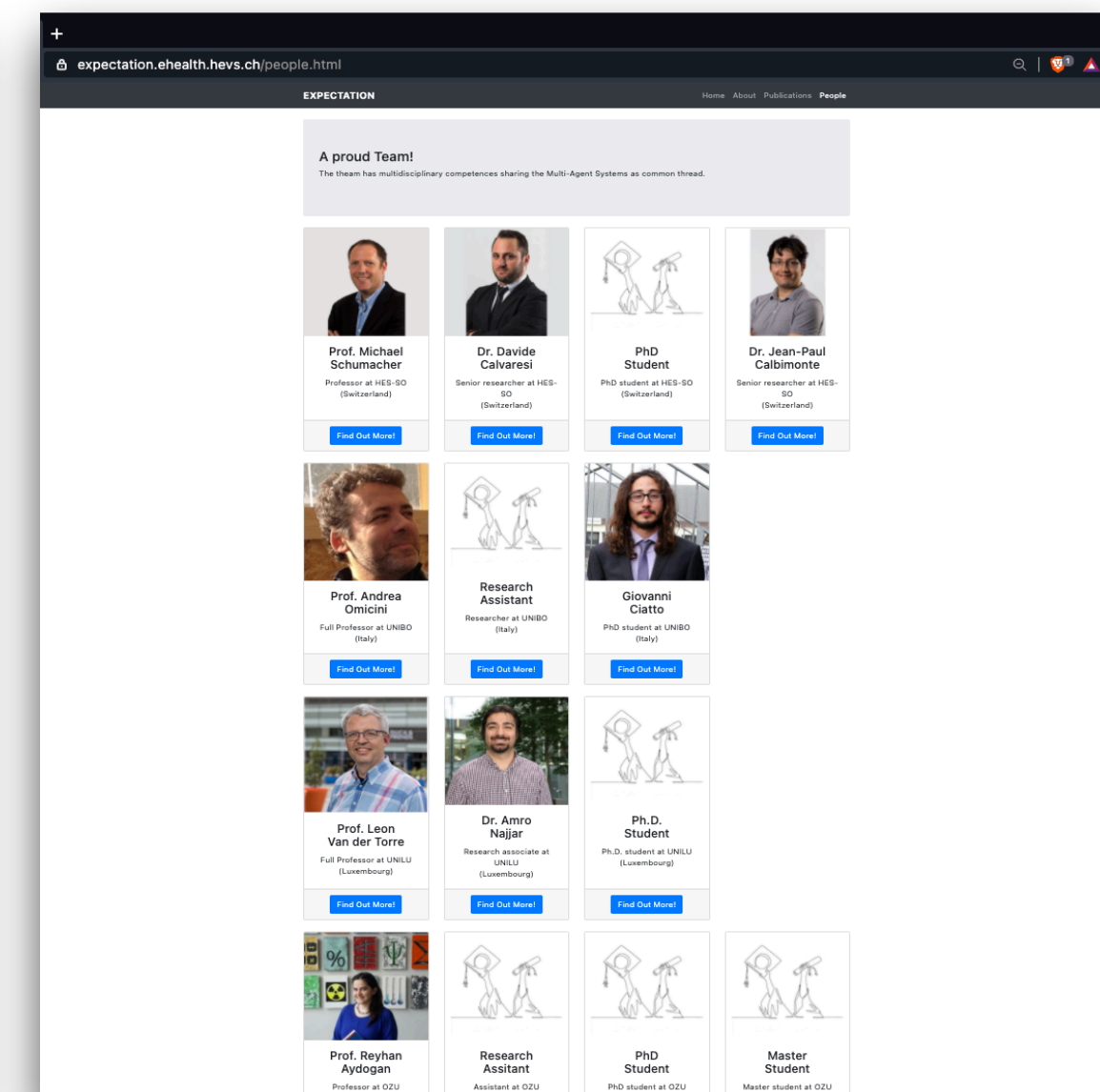
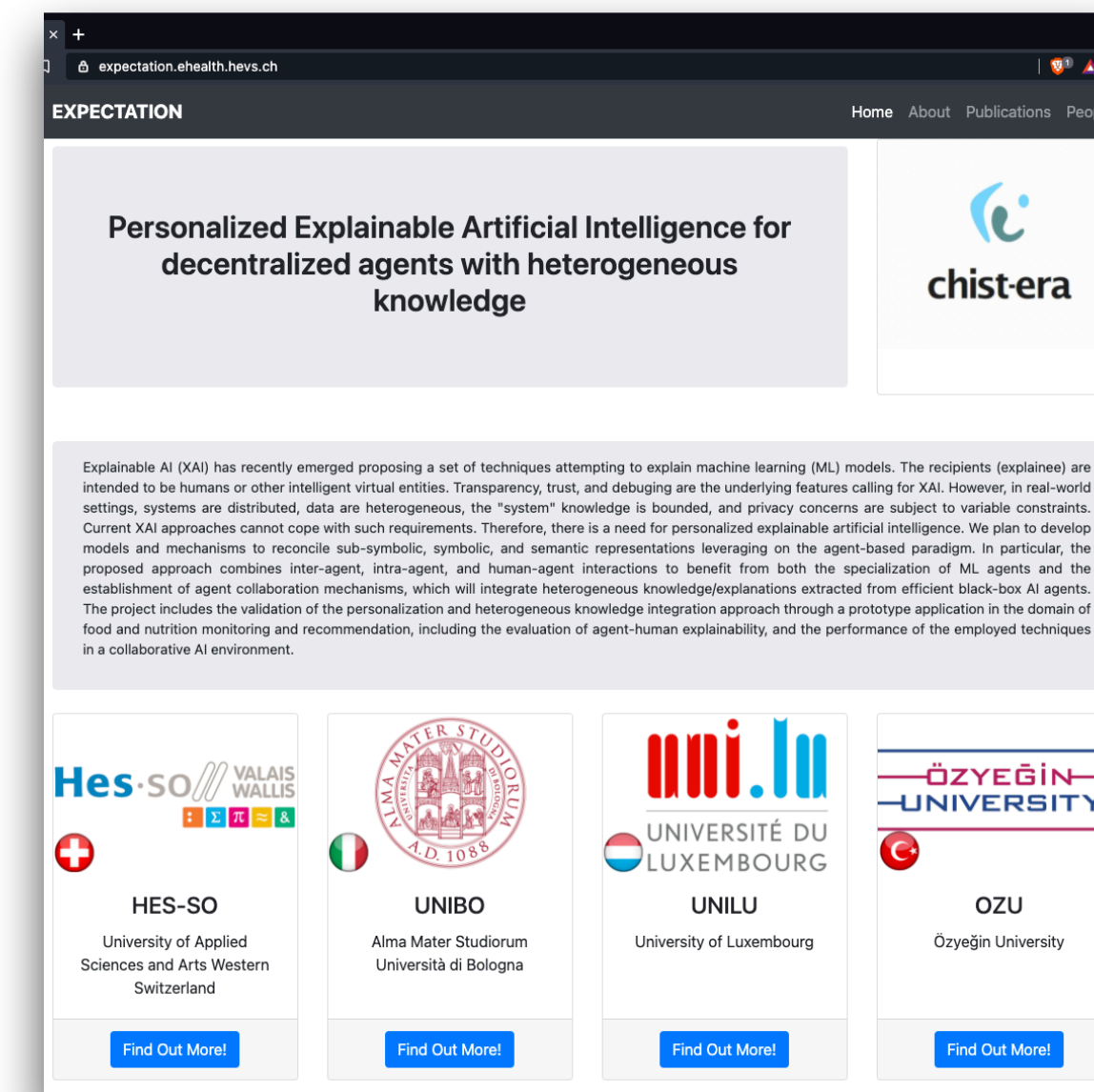
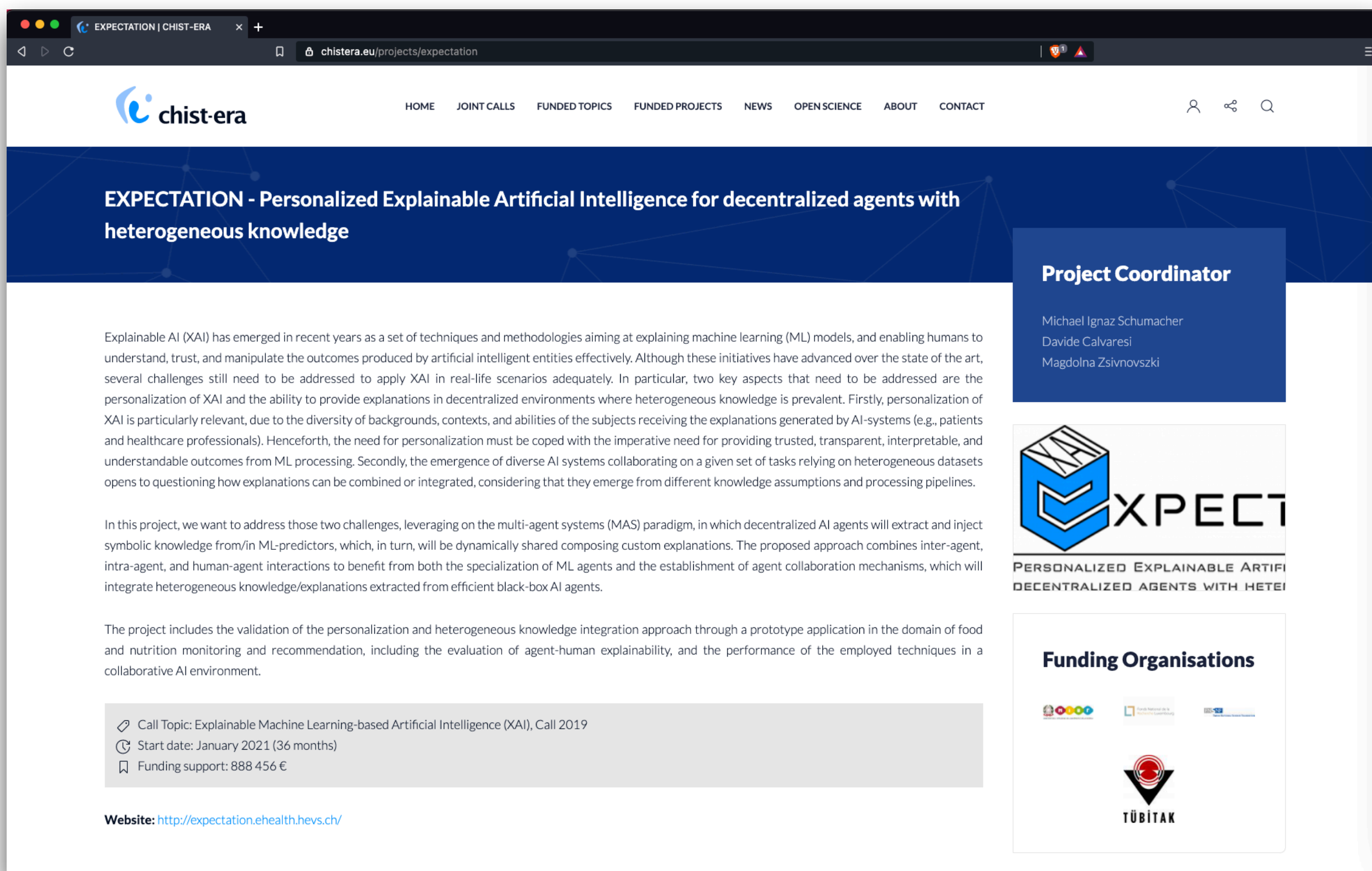


PERSONALIZED EXPLAINABLE ARTIFICIAL INTELLIGENCE FOR
DECENTRALIZED AGENTS WITH HETEROGENEOUS KNOWLEDGE



Project recap Websites

19



<https://www.chist-era.eu/projects/expectation>

<https://expectation.ehealth.hevs.ch/>



PERSONALIZED EXPLAINABLE ARTIFICIAL INTELLIGENCE FOR
DECENTRALIZED AGENTS WITH HETEROGENEOUS KNOWLEDGE



Project Recap

Big picture

21

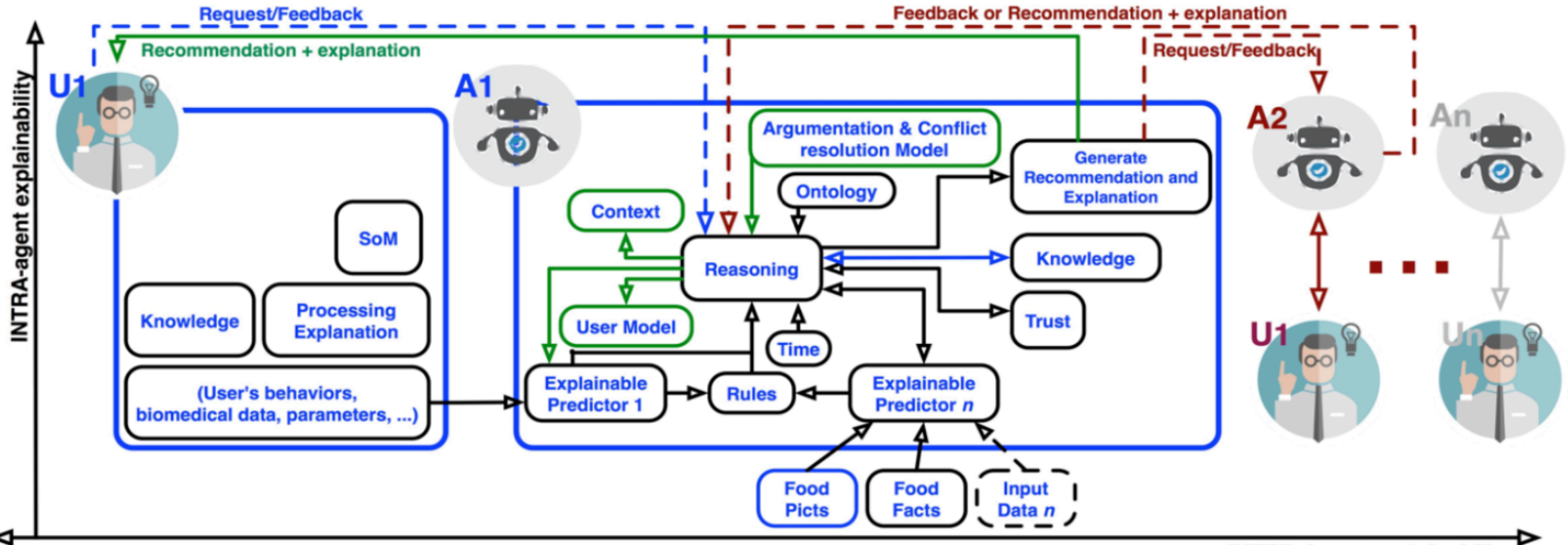


Figure 2: Main components and interactions of the proposed architecture

Project Recap

Objectives & interdependencies

22

O1: To define an **agent-based model embedding ML predictors** relying on heterogeneous (though potentially similar/complementary) knowledge, as in training datasets, contextual assumptions & ontologies.

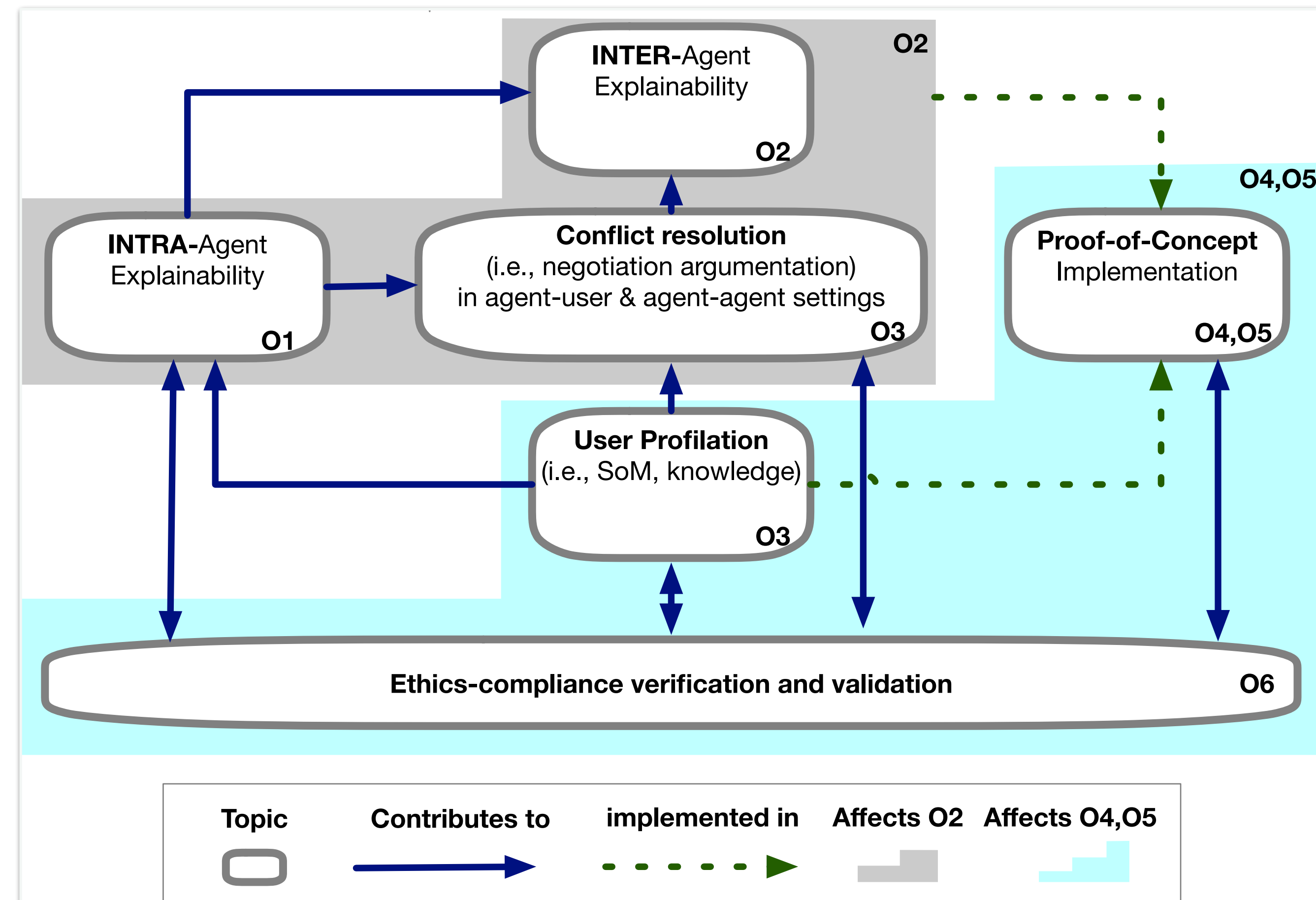
O2: To design and implement a **decentralized** agent architecture capable of **integrating symbolic knowledge and explanations** produced by individual agents.

O3: To define and implement agent **strategies for cooperation, negotiation, and trust establishment** for providing **personalized** explanations according to the user context.

O4: To investigate, implement, and evaluate **multi-modal explanation communication mechanisms** (visual, auditory, cues, etc.), the role of the type of agent providing these explanations (e.g., robot, virtual agents) and their role in explanation personalization.

O5: To **validate** and **evaluate** the **personalized explainability results**, as well as the agent-based XAI approach for heterogeneous knowledge, within the context of a prototype focused on food and nutrition recommendations.

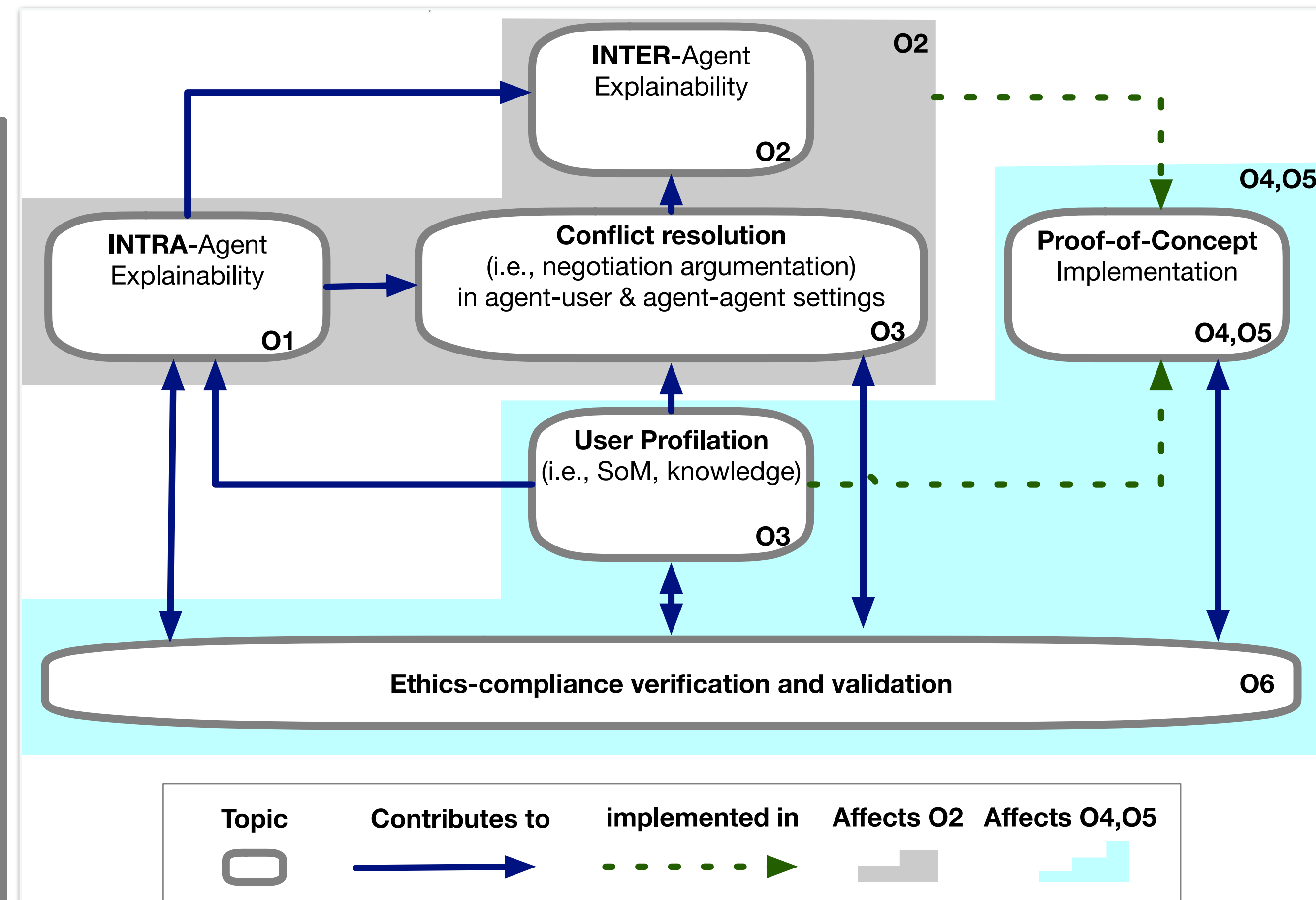
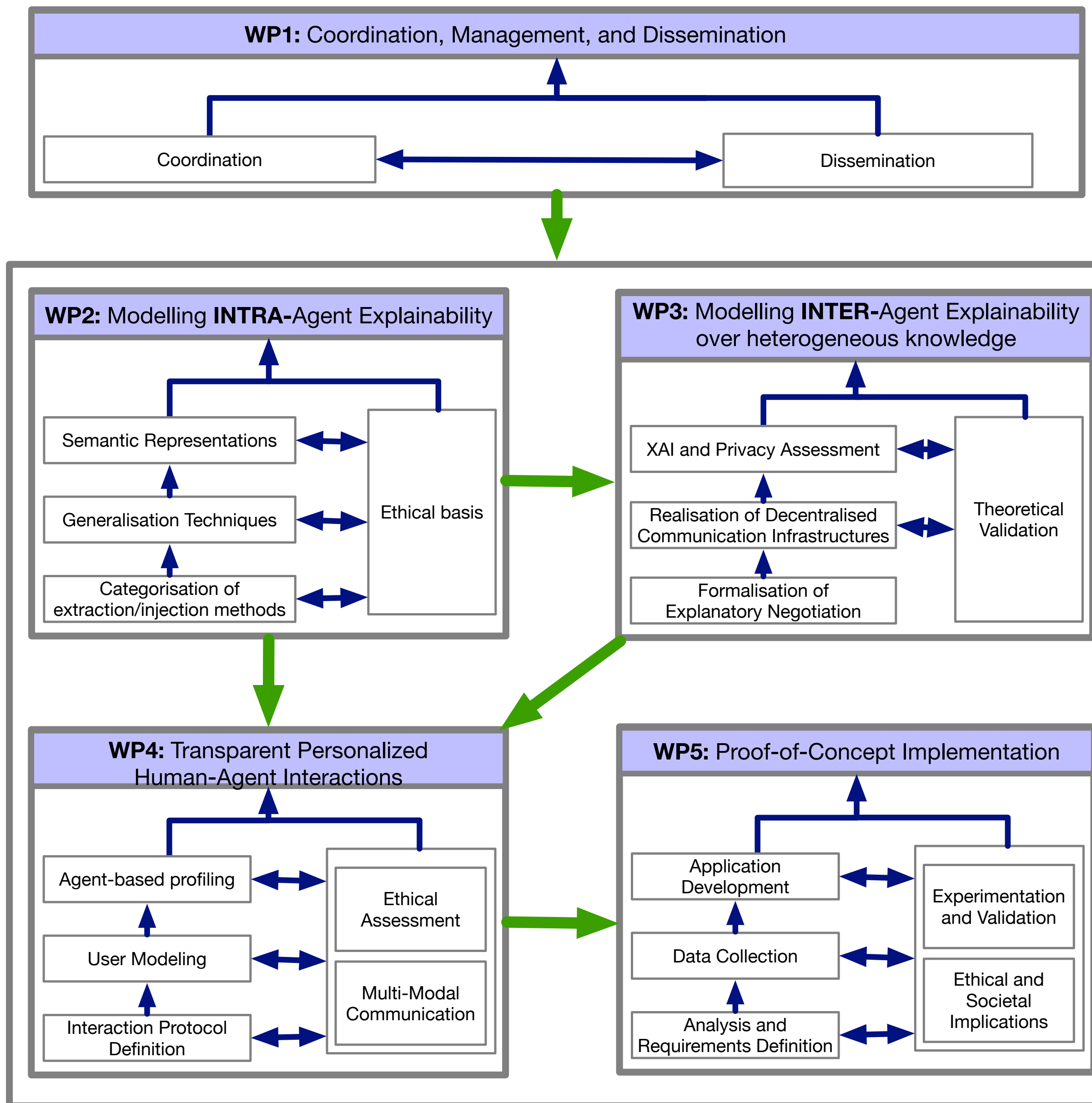
O6: To investigate the specific **ethical** challenges that XAI is able to meet, and when and to what extent explicability is **legally** required in European regulations, considering the AI guidelines and evaluation protocols published by the national and European institutions (e.g. the Data Protection Impact Analysis thanks to the open-source software PIA, CNIL guidelines), as well as recent research on the ethics of recommender systems w.r.t. values such as transparency and fairness.



Project Recap

Objectives & interdependencies

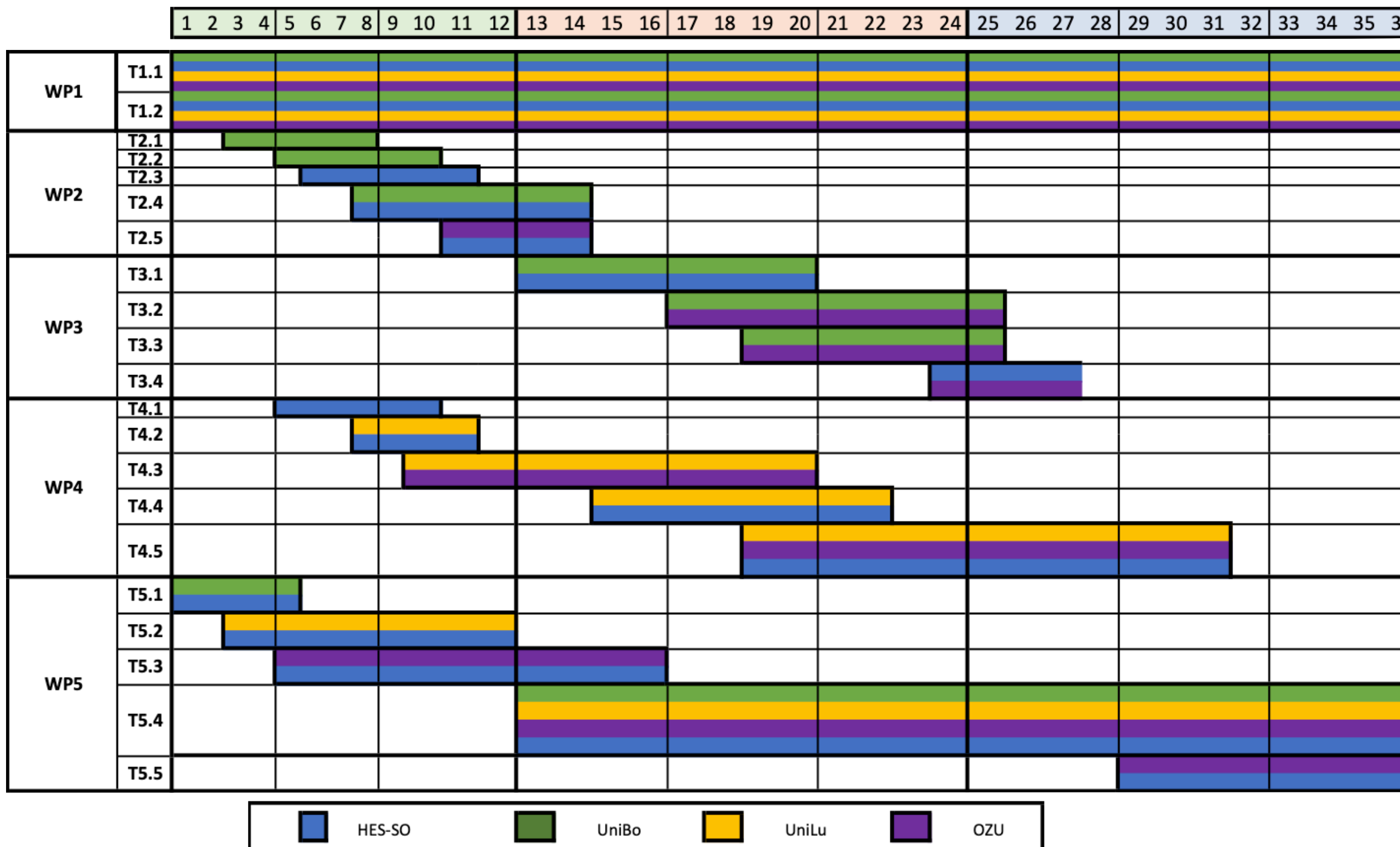
23



Project Recap

Timeline, Milestones & Deliverables

24



Work package overview (total effort per WP and partner in person/months)

Partner	WP1	WP2	WP3	WP4	WP5	Total
HES-SO	9	9	11	13	14	56*
UNIBO	6	12	12	0	12	42**
UNILU	6	3	3	12	18	42***
OZU	5	4	17	21	18	65
Total	26	28	43	46	62	205

* 50 months requested to be funded by the project, 6 own contributions by HES-SO.

** 36 months requested to be funded by the project, 6 own contributions by UNIBO.

*** 36 months requested to be funded by the project, 6 own contributions by UNILU.

List of milestones

Milestone	Delivery Month	WP involved	Title
MS1	M5	WP2	Prototype architecture defined.
MS2	M8	WP2	Extraction of symbolic knowledge from sub-symbolic ML predictors
MS3	M14	WP2	Release of a re-usable software library for Intra-agent explainability
MS4	M25	WP3	Inter-agent XAI mechanisms for heterogeneous knowledge and conflict resolution completed
MS5	M31	WP4	Release of the agent-based architecture for profiling, personalization and conflict resolution
MS6	M36	WP5	Evaluation of the prototype completed

Deliverables:

- D1.1-3: Project Progress Report [M12,24,36]:** This report will include the general project progress according to the milestones of each WP, and risk management analysis.
- D1.4: Data Management Plan [M3]:** The DMP will be a living document updated periodically, describing input/output research data, Open Data plans and privacy concerns.

Deliverables:

- D2.1 [M8]:** Technical report on symbolic knowledge extraction and injection in ML-predictors
- D2.2 [M12]:** Scientific paper on symbolic injection/extraction for intra-agent explainability.
- D2.3 [M14]:** A re-usable software library for Intra-agent explainability

Deliverables:

- D3.1: [M25]:** Technical report detailing the developed models and data integration.
- D3.2: [M27]:** Scientific paper focusing on heterogeneous data integration and conflict resolution.

Deliverables:

- D4.1 [M20]:** Technical report detailing the developed user models and agent-based profiling.
- D4.2 [M31]:** Scientific paper about model and mechanisms for the conflict detection, impact of different communication modalities employed in the explanation personalization process

Deliverables:

- D5.1 [M16]:** Technical report detailing architectural, ethical, and societal requirements.
- D5.2 [M30]:** Technical report detailing the architecture, integration and development of the overall system.
- D5.3 [M36]:** Scientific paper focusing on the implemented system, its evaluation, and results.

Project Recap

Questions & Break

25



Signed CAs fully arrived.

Management

Work Organisation Meetings

27

Day	(8-9-10)/11/2021			~ 10/04/2022			...				
General Assembly	Doodle			Doodle			...				
Day	7/05/ 2021	11/06 /2021	9/07/ 2021	P2p	3/09/ 2021	7/10/ 2021	11/11/ 2021	9/12/ 2021	20/01/ 2022	17/02/ 2022	10/03/ 2022
Steering Committee	Agreed	Agreed	Agreed		Agreed	TBD	...				
	14.00	14.00	14.00		14.00						

COORDINATOR:

The Coordinator and/or the Technical Coordinator shall:

- be responsible for chairing the **General Assembly** and taking all actions to enable proper decision making by this decision body.
- be the single **point of contact** between the AGENCY and the Participants in case of requiring a **Project extension** or scientific/managerial modifications;
- ensure the role of supervision of the Project workflow **with the help of WP leaders**;
- compile and **submit the common reports/deliverables** of the overall Project to Agency
- **not** be responsible for the financial management of research funding,
- send **correspondence** of joint interest to the other Participants within a reasonable timeframe so as to ensure the Project's due and proper progress;
- **organise the General Assembly** and **Steering Committee**, meetings and prepare the minutes of the meetings;
- **monitor the compliance** by the Participants with their obligations;
- ~~**centralise the Participants interim reports** and provide a scientific mid-term report by Month 18 and a final report by Month 36 to AGENCY.~~
- send requests for changes to the Project to the AGENCY;
- advise the AGENCY of any problems in implementing the Project, in particular, when a Participant decides to terminate their share of the Work for which it is responsible for or when the Participants request another Participant's involvement in the Project;
- notify the AGENCY **any allowed modification** of the budget by a Participant within the maximum cap for such Participant.

WP LEADERS:

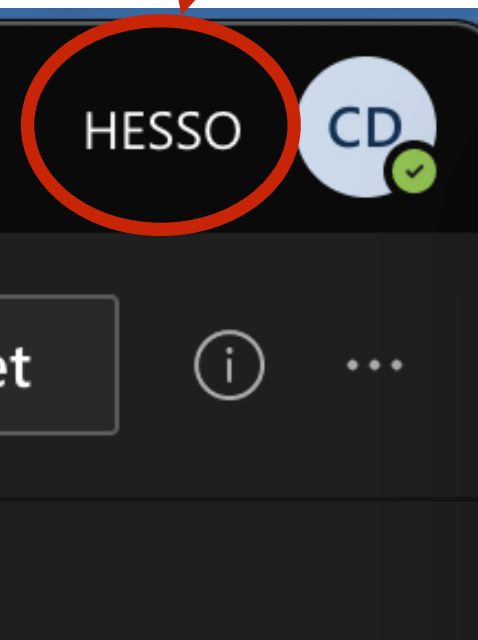
The WP Leaders shall:

- **Monitor** the correct **advancement** of the tasks in the WP(s)
- **Redact** 12, 24, and 36M **reports** for the given WP(s)
- Participate (or indicate a delegate) to the **Steering Committee meetings**

Official + documentation



Make sure you are
in the right context



Official + documentation



▼ **EC** EXPECTATION (Chist-ERA)

General

Private-admin 

WP1

WP2

WP3

WP4

WP5

Official + documentation



UnOfficial + Spam



Official + notifications



EC EXPECTATION (Chist-ERA)

General

Private-admin 

WP1

WP2

WP3

WP4

WP5

(Propose possible sub-groups in your notes)

Official + documentation



EC

EXPECTATION (Chist-ERA)

General

Private-admin

WP1

WP2

WP3

WP4

WP5

General

Posts

Files

Staff Notebook

EXPECTATION Tasks

Group by Bucket

Filter

List

Board

Charts

Schedule

DELIVERABLES

+ Add task

merge

D1.2 - M24

received all WP-reports

merge

submission

01/06/2022

0/3

D2.1 - M8

Technical report on symbolic knowledge extraction and injection in ML-predictors

01/12

D2.2 - M12

Scientific paper on symbolic injection/extraction for intra-agent explainability

01/04/2022

D2.3 - M14

A re-usable software library for Intra-agent explainability

01/06/2022

Show completed

1

PERIODIC REPORTS

+ Add task

FINAL Report (36M)

CD Calvaresi Davide

MID-TERM (18M) Report

CD Calvaresi Davide

WP2 - M12 Report

01/04/2022

WP3 - M12 Report

01/04/2022

WP4 - M12 Report

01/04/2022

WP5 - M12 Report

01/04/2022

WP2 - M24 Report

01/04/2023

WP3 - M24 Report

01/04/2023

WP4 - M24 Report

01/04/2023

General Assembly

+ Add task

informed consent

Steering Committee meetings

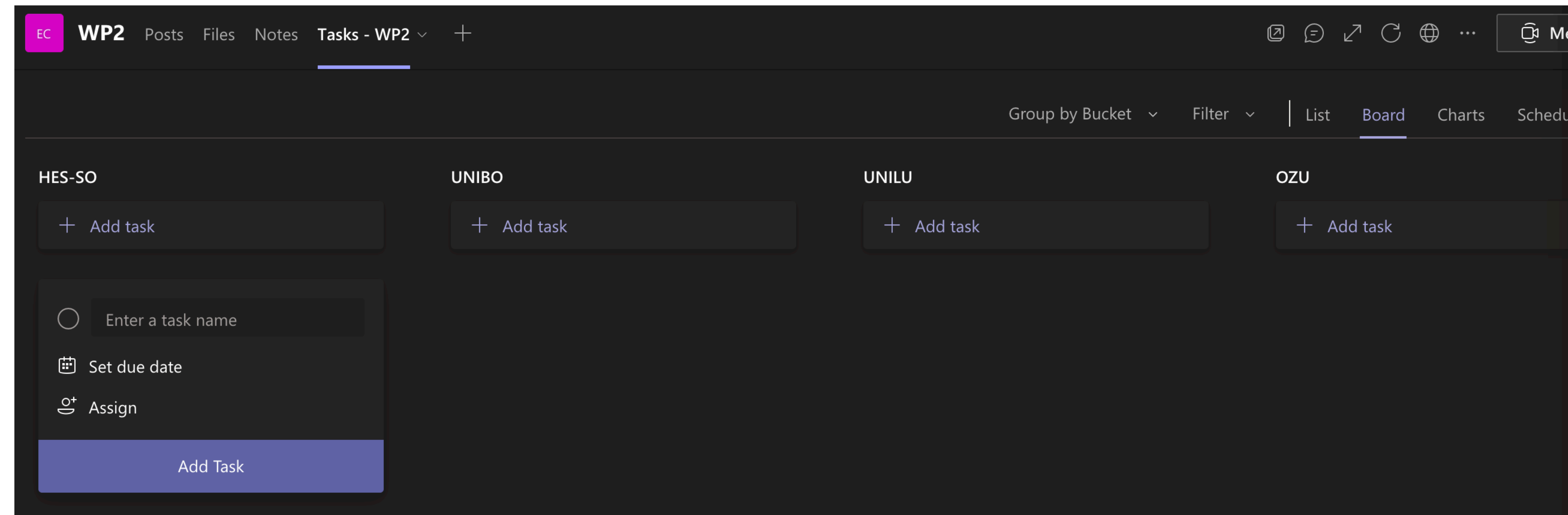
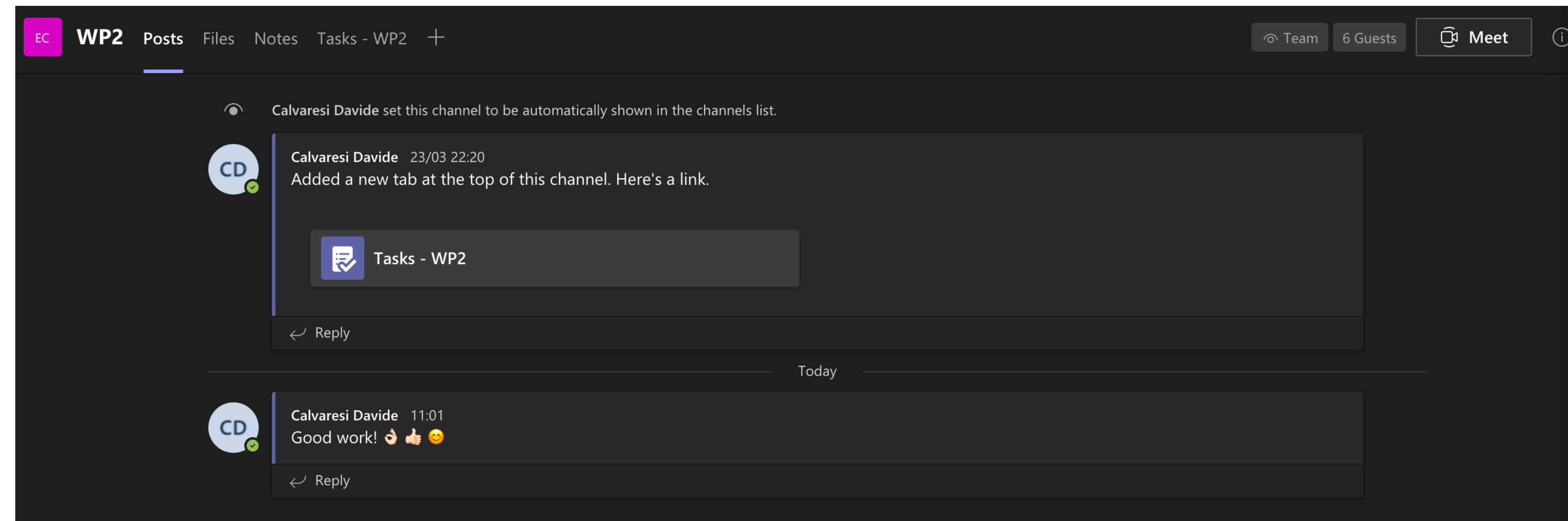
+ Add task

Davide Calvaresi

EXPECTATION KICKOFF

Virtual - 16/04/2021

Official + documentation



EC

EXPECTATION (Chist-ERA)

General

Private-admin

WP1

WP2

WP3

WP4

WP5

REPORTING (Scientific & financial)

Scientific:

- Periodic report to Chist-Era yearly (will be distributed to national funding agencies)
- Eventual report to national funding agencies (if any)

Financial:

- Summary financial information to Chist-Era in the periodic report.
- Detailed financial reports to national funding agencies, according to national requirements

Information in the Chist-Era and national report shall be identical.

Coordinator shall be informed about any eventualities with the national funding agency (finance, timing, deviations).

REPORTING (Scientific & financial)

Deliverables:

- As defined in the workplan (time, responsibilities)
- Internally reviewed
- Stored in Teams.

Reviews:

- At periodic reporting,
- Review procedure is described by Chist-Era, executed by external reviewers

Deliverables may be asked for submission for the reviews.

7.2.3 Any planned publication or communication of information relating to the Work by one of the Participants shall be subject to the following procedure during the term of the Agreement and for one (1) year following its expiry or termination date:

Prior notice of any planned publication shall be given, including a first abstract, to the other Participants at least 15 calendar days before the intended date of publication. Any objection to the planned publication shall be made in writing to the Coordinator and to the Participant or Participants proposing the dissemination within 10 calendar days after receipt of the notice. If no objection is made within the time limit stated above, the publication is permitted.

7.2.3.1 An objection is justified if:

- (a) the protection of the objecting Participant's Results or Background would be adversely affected
- (b) the objecting Participant's Legitimate interests in relation to the Results or Background would be significantly harmed.



Works involving other partners' ideas, data, software, ...
MUST include the related people as authors



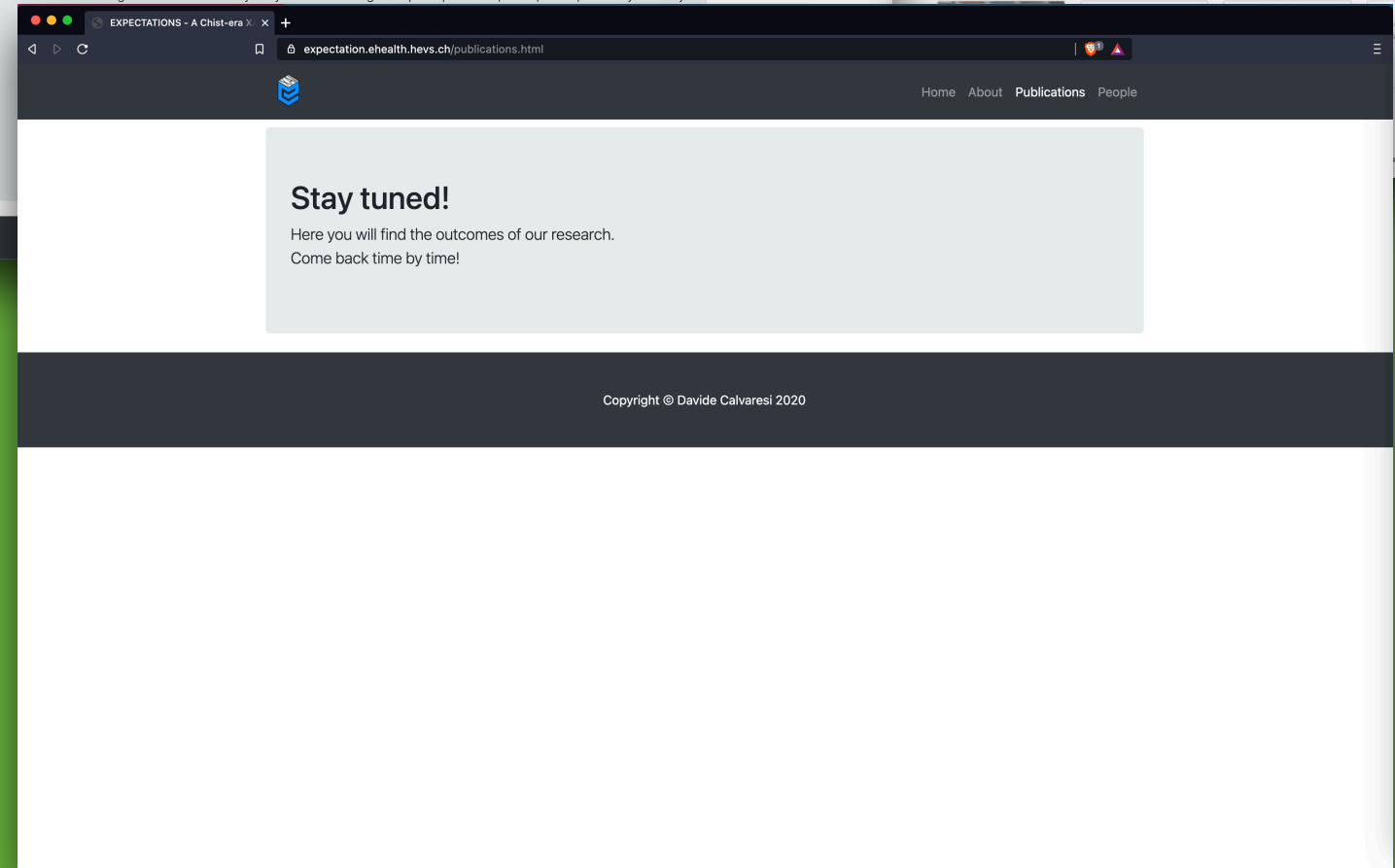
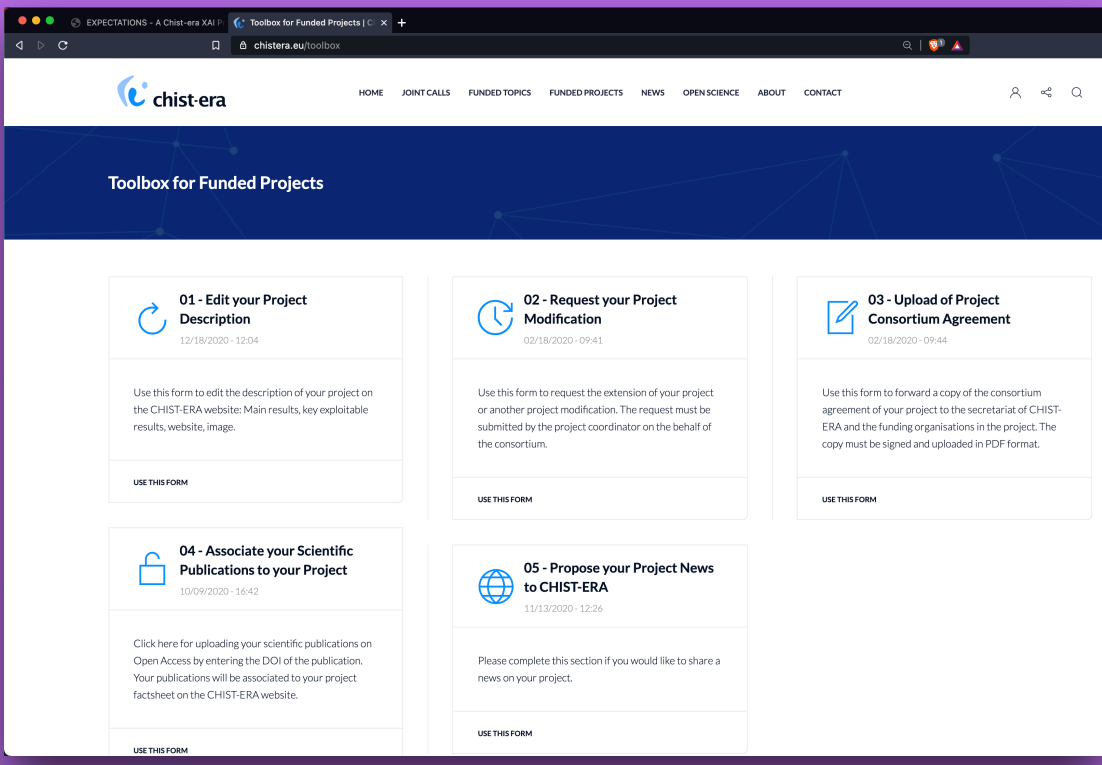
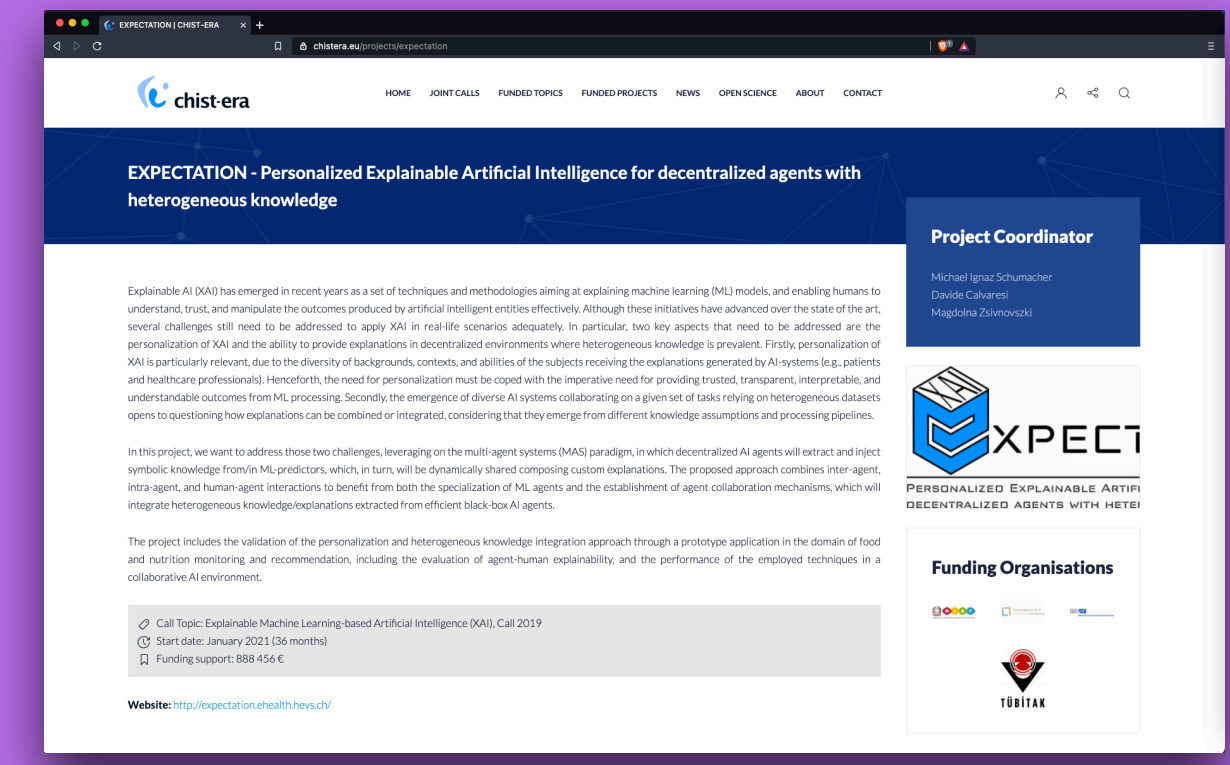
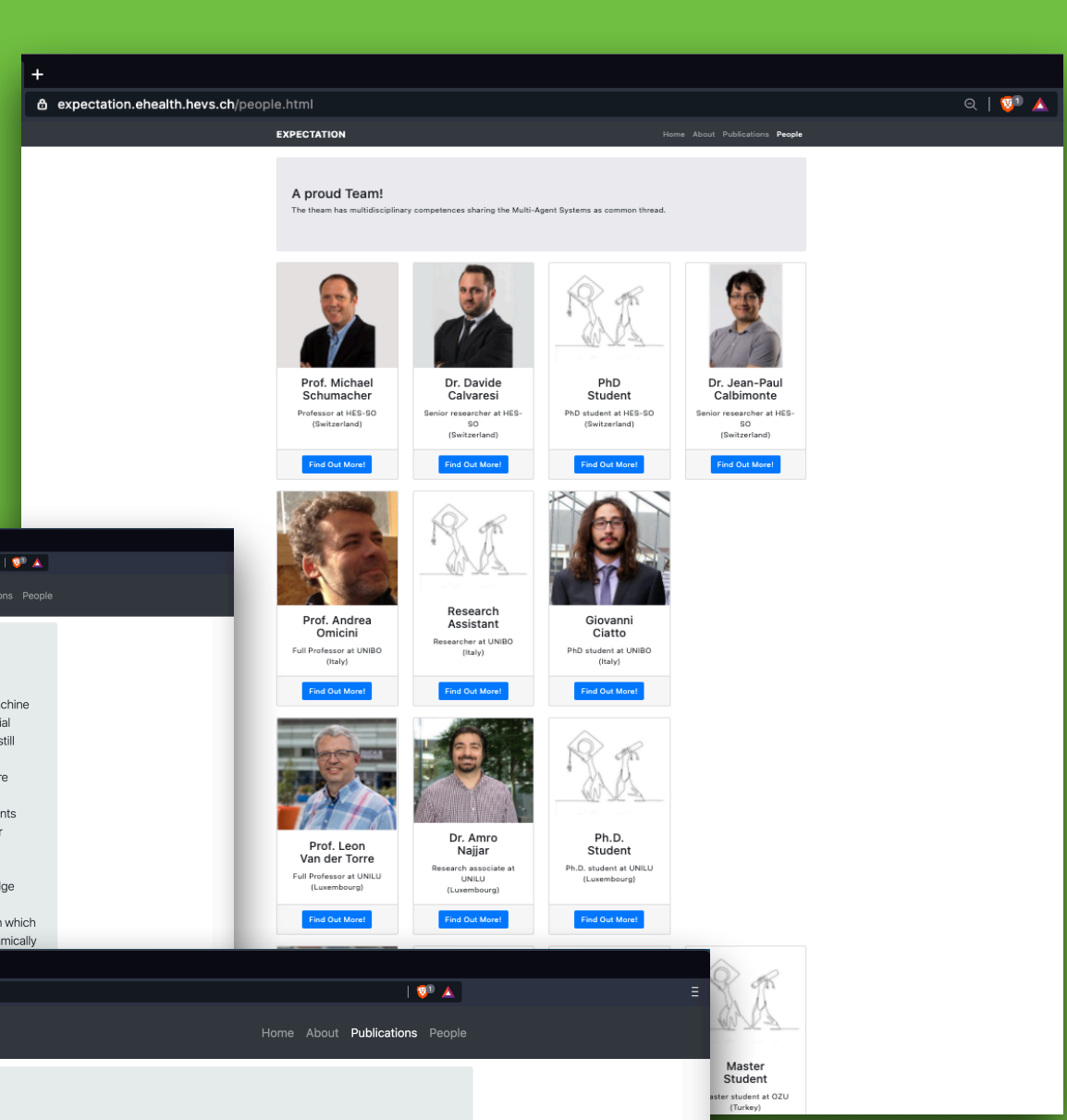
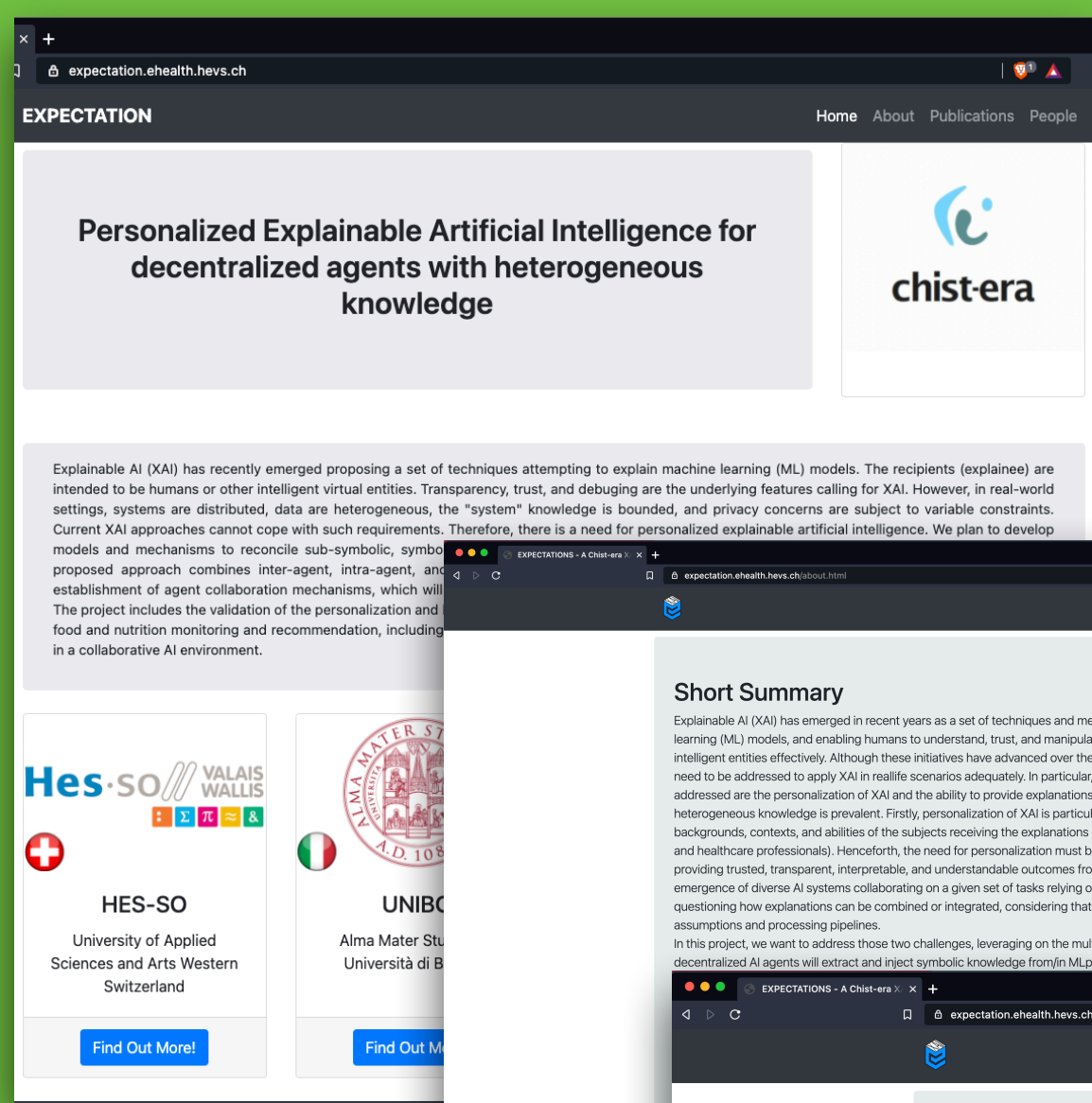
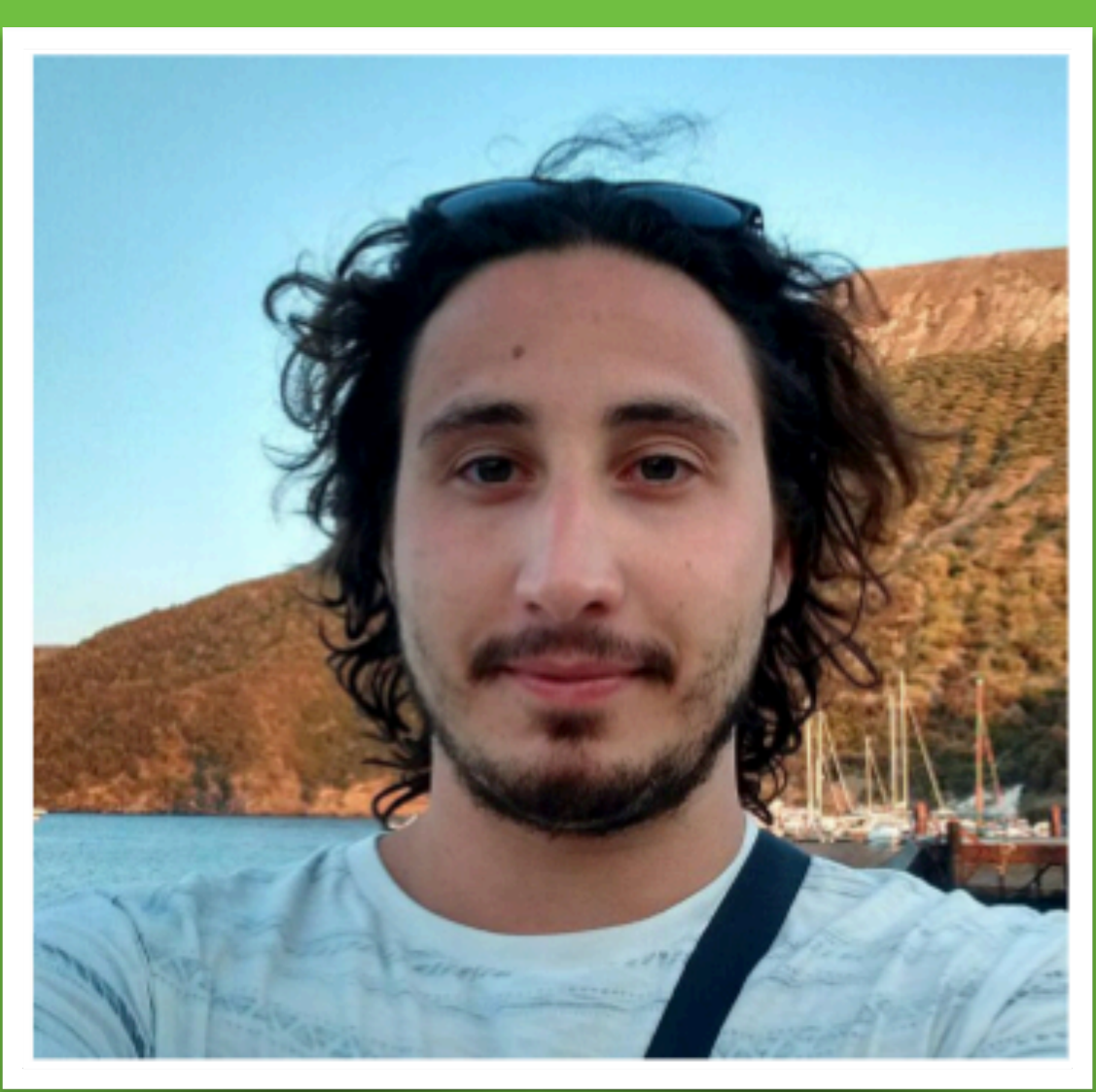
If a partner can't afford/allocate
AO costs, proper agreements **MUST** be found



“This work was supported by the CHIST-ERA grant CHIST-ERA-19-XAI-005, by [insert the funding organisation and the grant number for that funding organisation], [insert the next funding organisation and the grant number for that funding organisation], etc....”.

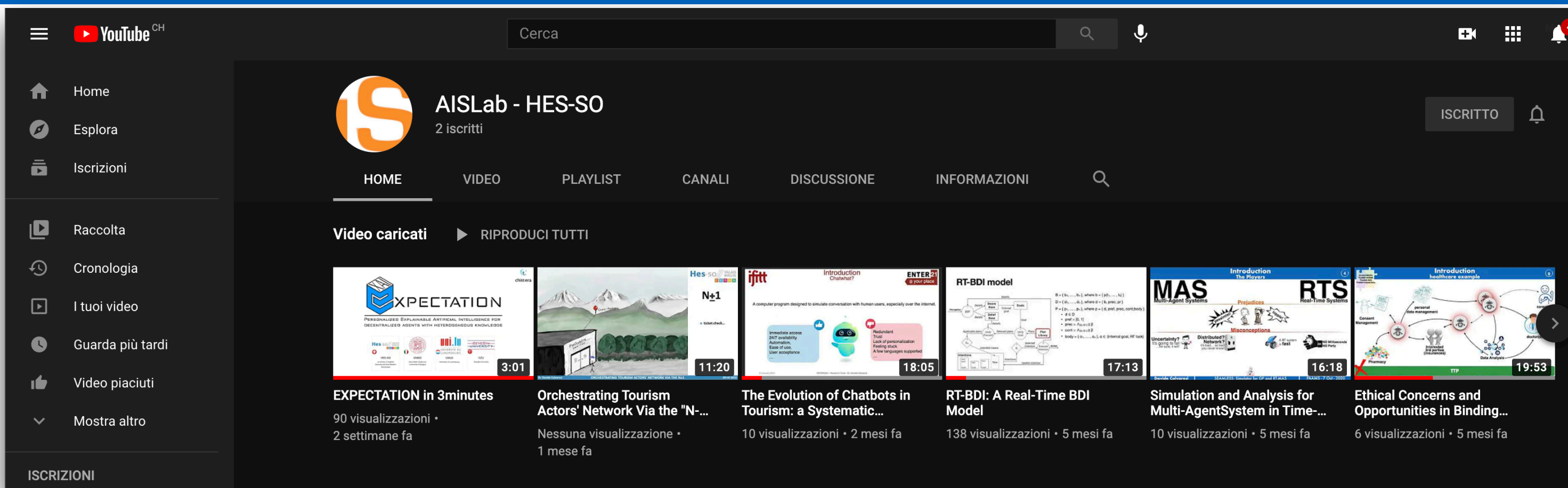
<https://www.chistera.eu/guidelines-funded-projects>

Dissemination Website(s) update



Dissemination News and Networking

38

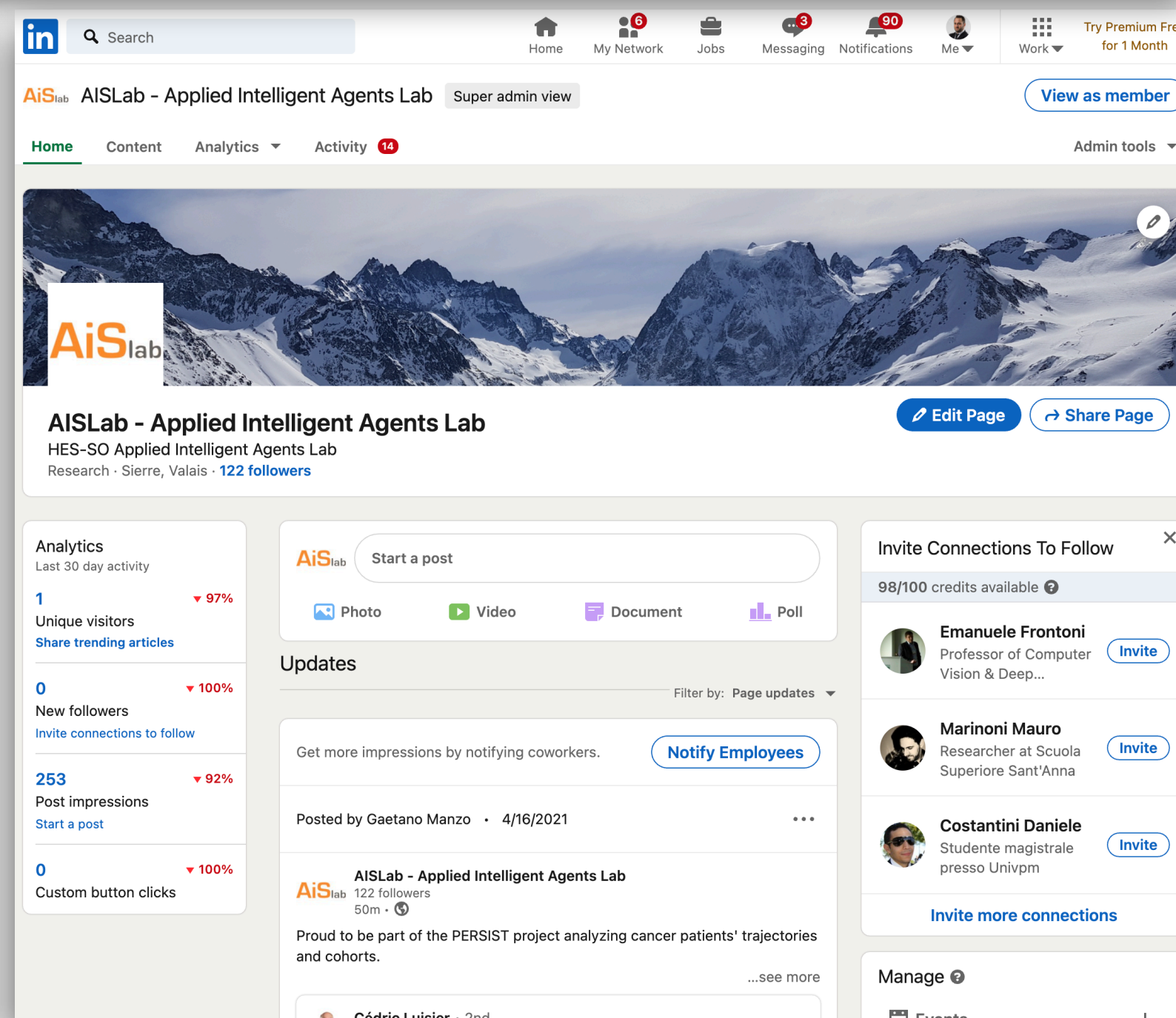


YouTube channel page for AISLab - HES-SO. The page shows the channel name, subscriber count (2 iscritti), and a list of videos. The videos include:

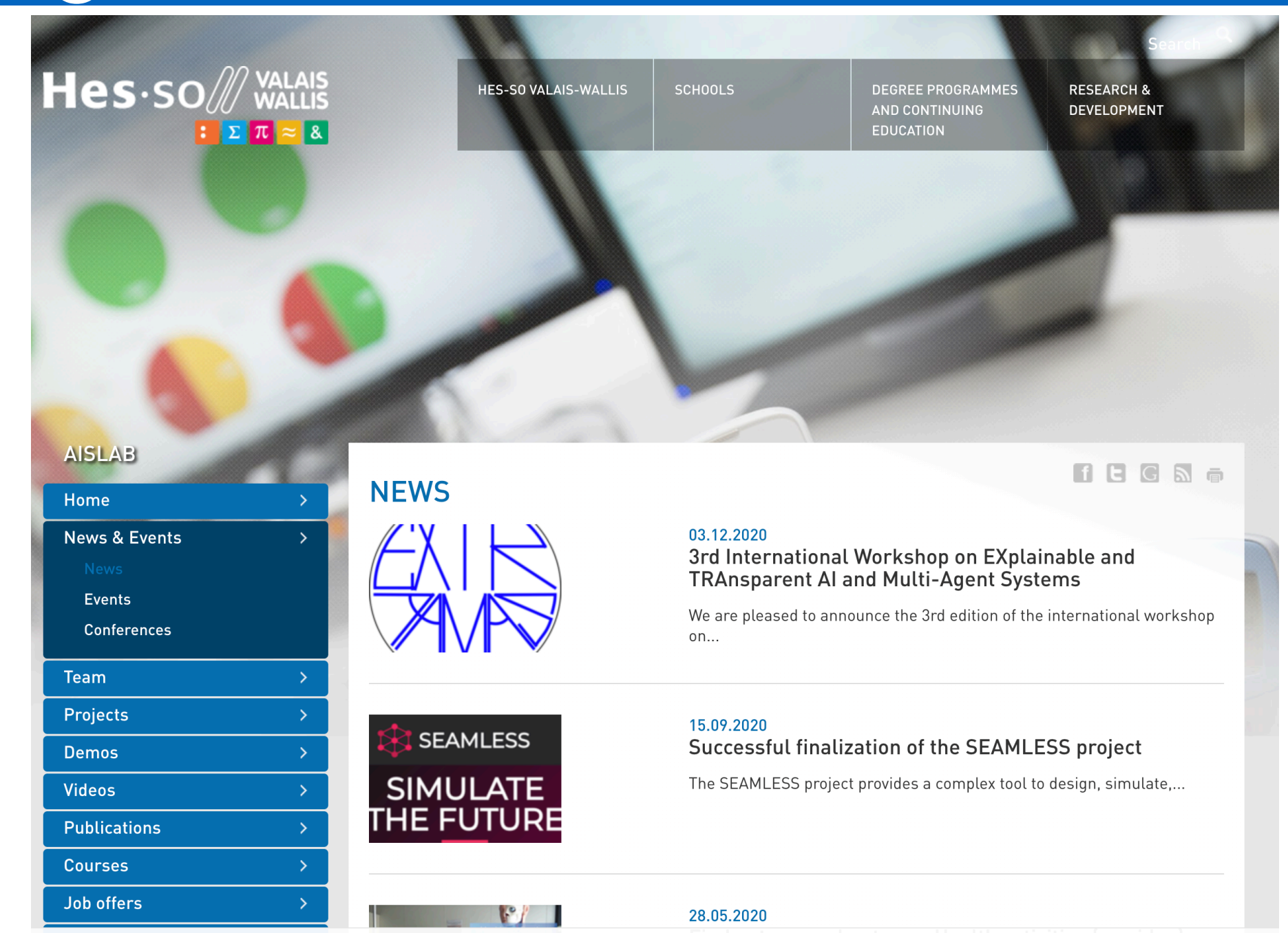
- EXPECTATION in 3minutes (90 visualizzazioni, 2 settimane fa)
- Orchestrating Tourism Actors' Network Via the "N..." (Nessuna visualizzazione, 1 mese fa)
- The Evolution of Chatbots in Tourism: a Systematic... (10 visualizzazioni, 2 mesi fa)
- RT-BDI: A Real-Time BDI Model (138 visualizzazioni, 5 mesi fa)
- Simulation and Analysis for Multi-AgentSystem in Time... (10 visualizzazioni, 5 mesi fa)
- Ethical Concerns and Opportunities in Binding... (6 visualizzazioni, 5 mesi fa)



Twitter profile page for AISLab Applied Intelligent Agents Lab (@aislab_hesso). The profile includes a bio, location (Sierre, Switzerland), website (hevs.ch/aislab), and a list of tweets. The most recent tweet is from April 12, 2021, mentioning a new journal paper in Springer Nature.



LinkedIn page for AISLab - Applied Intelligent Agents Lab. The page shows the company name, location (Sierre, Valais), and a list of updates. The most recent update is from April 16, 2021, mentioning the PERSIST project.



AISLAB website news section. The page features a sidebar with navigation links (Home, News & Events, Team, Projects, Demos, Videos, Publications, Courses, Job offers) and a main content area with news items. The news items include:

- 03.12.2020: 3rd International Workshop on EXplainable and TRANSPARENT AI and Multi-Agent Systems
- 15.09.2020: Successful finalization of the SEAMLESS project
- 28.05.2020: Find out more about our eHealth activities (on video)

WP Leaders (or delegated)
will be in charge of the news
dissemination (periodicity TBD)



[Home](#) [Dates](#) [Submission](#) [Program](#) [Organization](#) [Archive](#)

3rd International Workshop on **EX**plainable and **TRAN**sparent AI and Multi-Agent Systems (EXTRAAMAS 2021)



London, UK (fully online), 3 - 7 May 2021

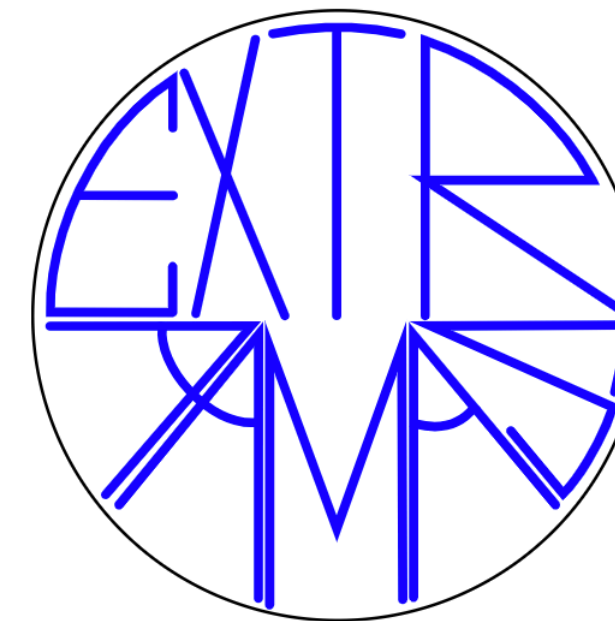
The 3rd International Workshop on **EX**plainable and **TRAN**sparent AI and **Multi-Agent Systems** (EXTRAAMAS 2021) is a forum to discuss and disseminate research on explainable artificial intelligence with a particular focus on cross-disciplinary perspectives. This edition of the workshop has two particular focus topics with the ultimate goal to strengthen bleeding-edge foundational and applied research:

1. XAI in Action: Applied perspectives.

EXTRAAMAS explicitly encourages the submission of applied research and demonstration papers. To further facilitate applied perspectives, EXTRAAMAS will organize a panel of industry experts. The panel will be guided to discuss a set of -- sometimes provocative questions -- in interaction with the audience. To facilitate engineering perspectives, EXTRAAMAS will feature a keynote by **Julie Shah**, leader of the Interactive Robotics Group at MIT.

2. Explainable Reasoning in Face of Contradictions: Cross-disciplinary Perspectives.

To facilitate basic research questions that lie at the heart of the AAMAS community, EXTRAAMAS



News

**31 submissions
received**

We thank all
authors for their
contributions and
look forward to
exciting sessions.
(06.03.2021)

**Keynote speakers
announced: Julie**

EXTRAAMAS 2022 (may2022)

- Special Track for CHIST-ERA XAI
- Special Issue for CHIST-ERA XAI
- Gender-balanced young researcher panel

Coordinator:

- Send physical CA copies;
- We asked for Ethical clearance (submitted)
more info about ETH and DMP at the 1st SCM;
- Send agenda for SCM (e.g., discuss news dissemination strategy);

Partners:

- Fill the Doodles for future GA and SCM;
- Propose news dissemination strategy;
- Give physical addresses to sent CA;