

CHIST-ERA PROJECTS SEMINAR 2021

12-14 April, virtual conference

AGENDA

Monday, 12th April - Connecting CHIST-ERA Science with Society (plenary session)

12:30-13:00 CEST	Connection time	everyone
13:00-13:10 CEST	Welcome and Introduction	Michaela Křiklánová, TACR
13:10-13:30 CEST	RRI within CHIST-ERA: Challenges & Perspectives	Florence Quist, FNRS
13:30-14:00 CEST	CHIST-ERA Success Story 1	Heiko Schuldt, IMOTION
14:00-14:30 CEST	CHIST-ERA Success Story 2	Silvia Giordano, UPRISE-IoT
14:30-15:00 CEST	CHIST-ERA Success Story 3	Eneko Agirre, LIHLITH
15:00-15:20 CEST	Networking break	everyone
15:20-16:00 CEST	Technology Transfer Challenges	Jan Kleindienst, TACR/ Mama AI
16:00-16:30 CEST	Open Science Challenges	Ahmad Zein Assi, SNSF
16:30-16:40 CEST	Video Contest Introduction	Florence Quist, FNRS
16:40-17:40 CEST	Free networking time	everyone

Tuesday 13th April - Parallel Breakout Sessions

12:30-13:00 CEST	Connection time	everyone
13:00-13:20 CEST	CHIST-ERA Follow-up Process	Giorgio Carpino, MUR & Anna Ardizzoni, ANR
13:20-13:30 CEST	Introduction to parallel sessions	Michaela Křiklánová, TACR
13:30-15:00 CEST	Parallel Session I per topic	everyone
15:00-15:20 CEST	Networking break	everyone

15:20-18:00 CEST	Parallel Session II per topic	everyone
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Wednesday 14th April - Topic Presentations (plenary session)

12:30-13:00 CEST	Connection time	everyone
13:00-13:10 CEST	Introduction	Michaela Křiklánová, TACR
13:10-16:40 CEST	Topic Presentations	everyone
13:10-13:30 CEST	Call 2016 topic: LLIS	Projects of LLIS
13:30-13:50 CEST	Call 2016 topic: VADMU	Projects of VADMU
13:50-14:10 CEST	Call 2017 topic: ORMR	Projects of ORMR
14:10-14:30 CEST	Call 2017 topic: BDSI	Projects of BDSI
14:30-15:00 CEST	<i>EIC Transition instrument presentation</i>	Marta Calderaro, EIC
15:00-15:20 CEST	Networking break	everyone
15:20-15:40 CEST	Call 2018 topic: ACAI	Projects of ACAI
15:40-16:00 CEST	Call 2018 topic: SDCDN	Projects of SDCDN
16:00-16:20 CEST	Call 2019 topic: XAI	Projects of XAI
16:20-16:40 CEST	Call 2019 topic: CES	Projects of CES
16:40-17:00 CEST	Video contest winner announcement & Final word	Florence Quist, FNRS Michaela Křiklánová, TACR

Registration:

→ [Register here](#) ←

Organiser's Contact Information:

Michaela Křiklánová
 Technologická agentura ČR
 +420 234 611 630
projects.seminar@tacr.cz

FORMAT OF THE PROJECTS SEMINAR

This year the conference will take place virtually via Zoom. Registered participants will receive a link to connect a few days before the conference. The core programme of the Projects Seminar is divided in 3 afternoons; see the agenda on the previous page. Please note that the plenary sessions will be recorded and the video will be made publicly available after the recording.

Day 1 (Monday, April 12th): Plenary sessions with CHIST-ERA success stories & sessions on connecting CHIST-ERA science with society

Day 2 (Tuesday, April 13th): Per Topic Parallel Sessions with project presentations, discussions and preparation of the plenary presentation

Day 3 (Wednesday, April 14th): Cross Topics Plenary Sessions with one joint presentation per topic

Parallel Sessions

The parallel sessions are organized by topics or groups of topics to foster exchange of ideas and collaborations among CHIST-ERA projects in the same topic. The final goal is to compile a joint presentation for the Plenary Session.

- Parallel Session I: Presentation of each project in the group; see detailed instructions for presentations in Parallel Session I on the next page.
- Parallel Session II: Following Session I, delegates discuss past and future challenges, future needs, possible synergies, roadmaps, etc., in their topic. They prepare a joint plenary presentation summarizing the outcome of Sessions I & II.

Delegates will be guided through the parallel sessions by representatives of the funding organizations.

Plenary session

There will be one joint presentation per topic, prepared during Parallel Session II, about the big picture of the major achievements and upcoming challenges in each topic; see the detailed instructions for presentations in the Plenary Session on the next page.

Short-video contest

In order to better promote the activities undertaken by its funded projects and in line with Responsible Research and Innovation actions, the CHIST-ERA consortium has decided to organize a short-video contest. The goal of the submitted short-videos is to provide a general presentation aimed at the greater public of the research project and its main (planned) achievements. A vote for best video will be organized during the Project Seminar meeting. All videos will be displayed on the CHIST-ERA website and other communication means. The contest laureate will benefit from a special feature on the CHIST-ERA website and through all communication channels.

Short-video contest rules:

Maximum duration: 3 minutes

Scope: explanation of the project aimed at the greater public

Voting: an online voting system will be set-up.

Deadline for submission: deadline extended to April 7, 2021

Participants can submit their videos via [this website](#).

INSTRUCTIONS FOR PARTICIPANTS

Instructions for presentations in the Parallel Session I

Before the seminar, every project should prepare a presentation for the breakout parallel sessions. The contents of the presentations of each project (about 7-15 min), to be prepared in advance, include:

- Scientific background
- Key challenges and potential impact of the project
- Presentation of each partner of the consortium with their specificity and added value
- Main scientific results, dissemination and other output
- Sustainability/Exploitation

Minutes max. per project presentation (including Q&A):

Call 2016: LLIS	28 mins/project
Call 2016: VADMU	42 mins/project
Call 2017: ORMR	12 mins/project
Call 2017: BDSI	12 mins/project
Call 2018: SDCDN	17 mins/project
Call 2018: ACAI	17 mins/project
Call 2019: XAI	7 mins/project
Call 2019: CES	14 mins/project

Instructions for presentations in the Plenary Session

There will be one joint presentation for each topic (up to 20 min, including Q&A), to be prepared during Parallel Session II. The contents shall cover:

- a short introduction into the topic or the projects
- the big picture of the major achievements and outputs
- upcoming challenges and needs
- a possible roadmap

Delegates are encouraged to prepare or think about possible contents for the joint plenary presentation in advance.

CONNECTION

The conference will be held using Zoom and Google slides will be used during breakout sessions to create a joint presentation. Registered participants will receive a link to connect a few days before the conference.

A Youtube stream of the plenary sessions will be set up as a fallback for those who are having troubles connecting to the Zoom meeting. You can also use Youtube if you do not plan to actively engage with the speakers. A recording will be available after the meeting at the Youtube channel. Registered participants will receive the link to the stream a few days before the seminar.


VIRTUAL NETWORKING

For the whole three days of the Projects Seminar, a virtual networking room will be open at wonder.me, where you can meet up with other CHIST-ERA researchers or schedule your own internal project team meeting.

As you enter the room, you will see a number of different thematic areas where you can move around and discuss with others based on your topics of interest. As soon as you approach another participant, a circle will be automatically created where you can discuss via video chat. Each conversation circle can host up to 15 people. If you want to have a private conversation with someone, you can easily lock your circle. You can also invite people which are currently not nearby to join your circle.

Before entering the room, you will be asked to enter a guest password. Registered participants will receive the password a few days before the seminar.

Then you will need to answer a question from the host - this will be an icebreaker question which serves as a conversation starter. Upon entering, zoom out and you will be able to see other guests' names, pictures, and their icebreaker answers.

 Please note that you cannot use your camera and mic on Zoom and Wonder simultaneously, so you will need to switch it off on one of the platforms before using it on the other one.

The platform is currently optimised for Google Chrome and Microsoft Edge. Mobile devices or tablets are not compatible.

Overview of CHIST-ERA Call Topics 2016-2019

Call	Topic	Description of topics
Call 2019	<ul style="list-style-type: none"> ❖ Explainable Machine Learning-based Artificial Intelligence (XAI) ❖ Novel Computational Approaches for Environmental Sustainability (CES) 	Call text
Call 2018	<ul style="list-style-type: none"> ❖ Analog Computing for Artificial Intelligence (ACAI) ❖ Smart Distribution of Computing in Dynamic Networks (SDCDN) 	Call text
Call 2017	<ul style="list-style-type: none"> ❖ Object recognition and manipulation by robots: Data sharing and experiment reproducibility (ORMR) ❖ Big data and process modelling for smart industry (BDSI) 	Call text
Call 2016	<ul style="list-style-type: none"> ❖ Lifelong Learning for Intelligent Systems (LLIS) ❖ Visual Analytics for Decision Making under Uncertainty (VADMU) 	Call text