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ExtremeXP

Dear subscribers,

July at ExtremeXP has been a month full of innovative achievements and dynamic partnerships. We're delighted to bring you the latest updates on our recent events and workshops.

🌐 Let's start with **Marcela**, who recently **presented the ExtremeXP project at the Spatial Final Event in Delft**. Her presentation highlighted the fundamental aims of our project and sparked interesting discussions with the academic community. The event was a fantastic opportunity to share our progress and receive insightful feedback from leading experts in the field.

🌐 Let's continue with **Stavros**, Task 4.1 leader, represented ExtremeXP at **the 18th Hellenic Symposium on Data Management (HDMS24)** in Athens, Greece. **Stavros presented** our cutting-edge work on time series visualisation with guaranteed error bounds. His presentation highlighted the innovative techniques we have developed, demonstrating our commitment to pushing the boundaries of data management and visualisation.

🌐 To round things off, **Gwendoline** and **Loïc** took to the stage at **the IGARSS 2024 conference (International Geoscience and Remote**

Sensing Symposium) held in Athens from 7 to 12 July. **Their presentation** focused on our innovative research into forecasting flash floods using artificial intelligence models. This work demonstrates the transformative potential of AI in disaster management and is a key element of the ExtremeXP project funded by Horizon Europe.

These events have been instrumental in showcasing our progress and the impact of our work. We are proud of the strides we have made. Stay tuned for more updates as we continue to innovate and collaborate towards a brighter future.

The Collaborator Of The Month

ILIANA AYOUZY



Iliana Ayouzy is a **third-year student in communication, creation, and design**, currently doing **her apprenticeship at Activeeon**. She is set to **continue with Activeeon for another two years** as she pursues her master's degrees, **starting with Master in design and creation**. During her early years of study, Iliana completed several internships in Paris, working in public relations and influencer agencies, where she gained valuable experience in the communication field.

At Activeeon, **Iliana leads Work Package 7 (WP7)** of the ExtremeXP project, **specifically focusing on Task 7.2**. She is responsible for the **communication** and **dissemination** aspects of the project. Her role includes managing **the entire website, video editing, social media channels, and all communication materials for events**. Iliana's dedication and creativity are pivotal in ensuring the project's outreach and engagement with its audience.

The Partner Of The Month

CHARLES UNIVERSITY

Charles University in Prague (CUNI) was founded in 1348, it consists of 17 faculties and provides education to over 42000 students. It is regarded as one of the leading research institutions in the region of Central and Eastern Europe. The university participates in the project through its Department of Distributed and Dependable Systems (D3S), which is a part of the School of Computer Science within the Faculty of Mathematics and Physics. The department has a long history of participation on research projects both at the national and European level, with partners from major research centers in academia and industry. D3S focuses on research in self-adaptive systems, cyber-physical and IoT systems, formal verification and analysis of software, and performance evaluation, monitoring, and prediction.



📺 ⚡ For those of you who missed it, we published some fantastic interviews about the ExtremeXP project last month with **Ilias**, **Vasileios**, and **Gwendoline**. Don't forget to check them out ! 🚀 🧑



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