

Digital infrastructures for research in France: actors and core issues

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Conference for the 15th anniversary of NEXA, November 30, 2021

Panel « Digital infrastructures for schools and universities »

This presentation: An overview...

... of digital-infrastructures-for-research projects in France

Showing how they promote a nexus of three dynamics:

- Application of digital humanities methods to the social sciences
- Promotion of open science practices at the level of both data and peer-reviewed publications
- Valorisation of Web archives understood as 'born-digital heritage'

Huma-Num, <https://www.huma-num.fr/>



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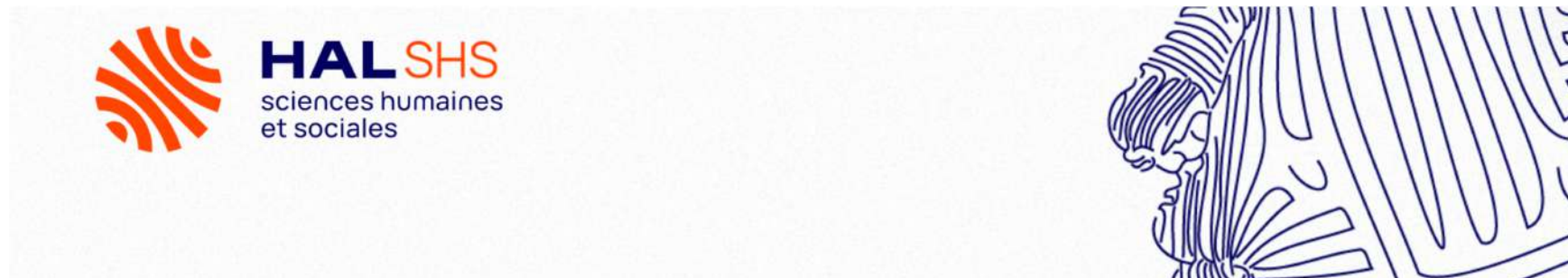
HUMA-NUM ET VOTRE PROJET DE RECHERCHE

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Il existe plusieurs moyens mis en place par Huma-Num pour vous éclairer sur les démarches et vous accompagner vers de bonnes pratiques.



HAL-SHS, <https://halshs.archives-ouvertes.fr>



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Présentation

L'archive ouverte HAL-SHS (Sciences de l'Homme et de la Société), est destinée au dépôt et à la diffusion d'articles scientifiques de niveau recherche, publiés ou non, émanant des établissements d'enseignement et de recherche français ou étrangers, dans toutes les disciplines des sciences humaines et de la société.



RECHERCHE

Termes de recherche (* pour tous)



DOCUMENTS EN TEXTE INTÉGRAL

273 449

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CNRS INFO - SCIENCE OUVERTE : LA PLATEFORME HAL FÊTE 20 ANS D'ENGAGEMENT (27/10/2021)

Episciences, <https://www.episciences.org>



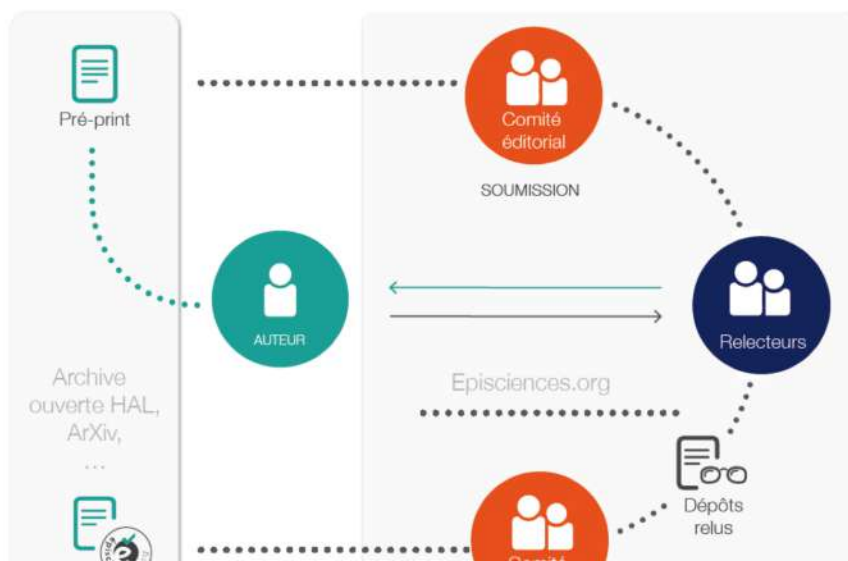
Plateforme d'épirevues

Accueil Épicomités ▾ Les revues Ressources ▾ À propos ▾ Mon espace ▾

Accueil



Episciences.org marie de façon innovante les deux voies du libre accès : la voie dorée par l'hébergement de revues en open access (épi-revues) et la voie verte puisque le processus de soumission des articles se fait par un dépôt dans une archive ouverte



Les comités éditoriaux des épi-revues organisent l'activité d'évaluation et de discussion scientifique des prépublications soumises ou sélectionnées. Les épi-revues peuvent ainsi être considérées comme une « sur-couche » (overlay) aux archives ouvertes ; elles y apportent une valeur ajoutée en apposant la caution scientifique d'un comité éditorial à chaque article validé.

Il n'y a pas de frais d'accès. Il n'y a pas de frais de publication.

Les objectifs sont de réaliser des revues à moindre coût et de mettre en œuvre le libre accès aux versions électroniques des articles.

Les épirevues peuvent être soit des nouveaux titres, soit des titres existants dont la politique d'accès permet de se joindre à la plate-forme. La plate-forme episciences.org est destinée à accueillir des épirevues de toutes disciplines scientifiques.

[Créer une revue sur Episciences.org](#)

ResPaDon promoted by CollEx-Persée

<https://www.collexpersee.eu/projet/respadon/>

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À propos du projet

Porteur du projet :

Université de Lille

Partenaires :

Bibliothèque nationale de France -
Sciences Po (DRIS et medialab) - Grand
équipement documentaire (Campus
Condorcet) - ULR GERiCO (Groupe
d'études et de recherche
Interdisciplinaire en Information et
Communication)

Part CollEx-Persée :

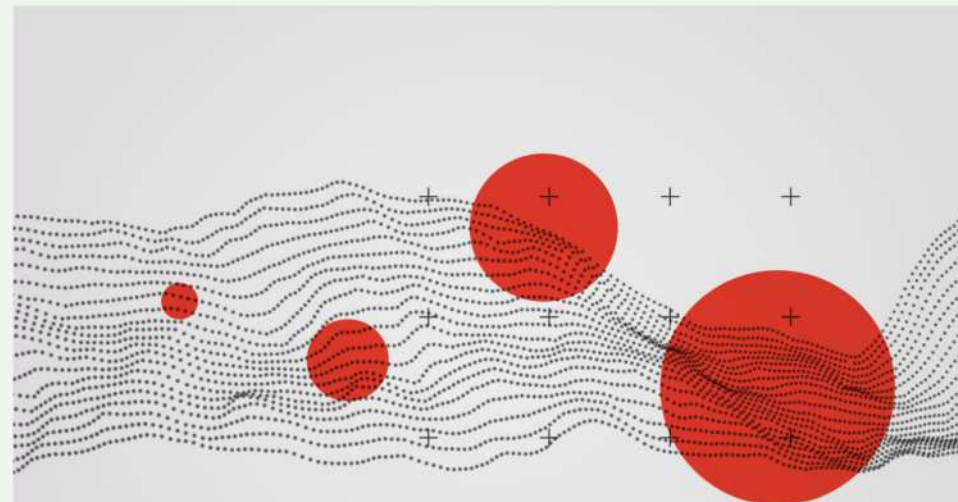
180 450 euros

Calendrier :

Avril 2021 - Avril 2023

ResPaDon

Un réseau pour développer et diversifier les usages
des archives du web



Contacts

National initiatives...

...in broader European and international networks

OPERAS, <https://operas.hypotheses.org>

OPERAS
open scholarly communication in the european
research area for social sciences and humanities

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OPERAS is the European Research Infrastructure for the development of open scholarly communication in the social sciences and humanities.

Contact us to learn more!

Sign up for our newsletter!

Visit our website: operas-eu.org

GoTrip
Discovery service for the social sciences and

Triple
Transforming Research through Innovative Practices for Linked Interdisciplinary Exploration

The GoTriple platform will be the Discovery Service of the OPERAS Research Infrastructure.

OPERAS
open access in the european research area through scholarly communication

The TRIPLE project (Univ's Horizon 2020) under grant agree

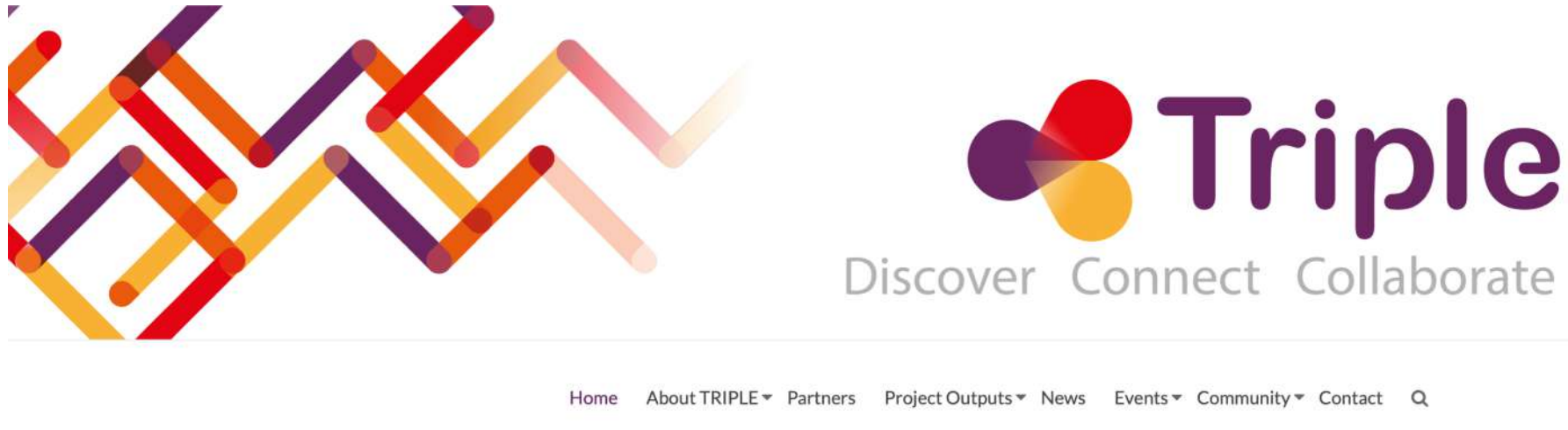
MORE

OPERAS BLOG

- OPERAS Reviewathon of the Special Interest Groups White Papers: Workshop Series
19/11/2021
- “TRIPLE: Behind the Scenes” series #9: Gert Breitfuss
18/11/2021
- OPERAS Welcomes Yannick Legré as New Secretary General
27/10/2021
- Launch of the Go Triple Beta

TRIPLE 18/10/2021

Triple, <https://project.gotriple.eu>



Upcoming TRIPLE Events

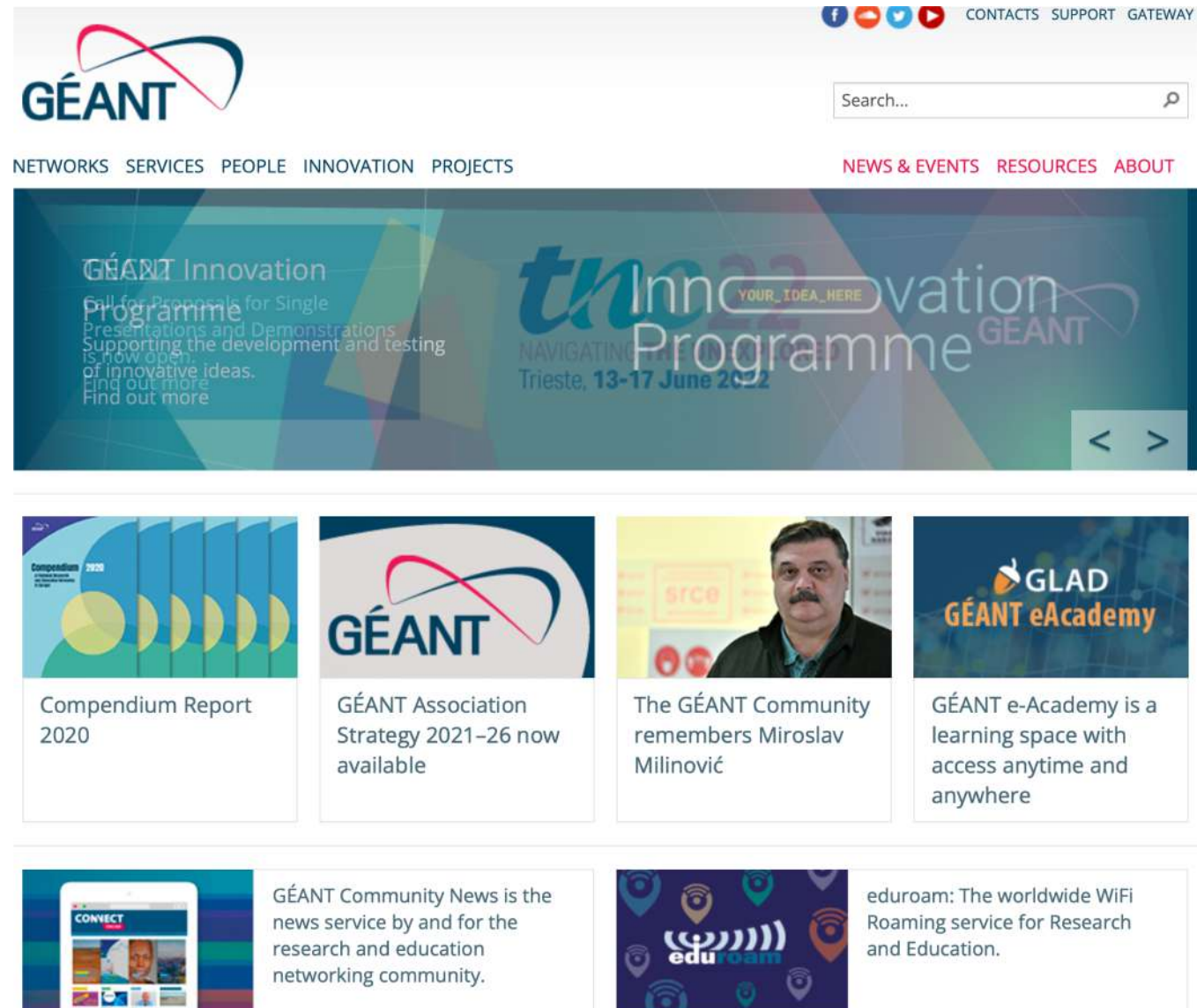
TRIPLE Open Science Training Series

Visual data discovery for the SSH context

>> Webinar on 15 December 2021, 14:00 – 15:30 (CET) <<

The banner features a colorful background with a red-to-orange gradient. On the left, there is a white circle containing a left-pointing arrow. In the center, there is a colorful, abstract graphic resembling a stylized mountain range or a data visualization. To the right of this graphic is a white rounded rectangle containing a circular diagram with several nodes and connecting lines. The text "TRIPLE Open Science Training Series" is positioned at the top left of the banner, and "Visual data discovery for the SSH context" is at the bottom center. Below the title, the event details are provided: ">> Webinar on 15 December 2021, 14:00 – 15:30 (CET) <<".

GEANT, <https://www.geant.org>



The screenshot shows the GEANT website homepage. At the top left is the GEANT logo. To its right are social media icons for Facebook, YouTube, Twitter, and YouTube, followed by links for CONTACTS, SUPPORT, and GATEWAY. Below the logo is a search bar with the text "Search...". A navigation menu below the search bar includes NETWORKS, SERVICES, PEOPLE, INNOVATION, PROJECTS, NEWS & EVENTS, RESOURCES, and ABOUT. The main banner features two promotional cards: "GÉANT Innovation Programme" with a call for proposals and "tnc22 Innovation Programme" for Trieste, June 13-17, 2022. Below the banner are four content blocks: "Compendium Report 2020", "GÉANT Association Strategy 2021-26 now available", "The GÉANT Community remembers Miroslav Milinović", and "GLAD GÉANT eAcademy". At the bottom, there are two more blocks: "GÉANT Community News" and "eduroam: The worldwide WiFi Roaming service for Research and Education."

GEANT

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tnc22 Innovation Programme
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NAVIGATING THE INNOVATION TRIESTE, 13-17 JUNE 2022

Compendium Report 2020

GÉANT Association Strategy 2021-26 now available

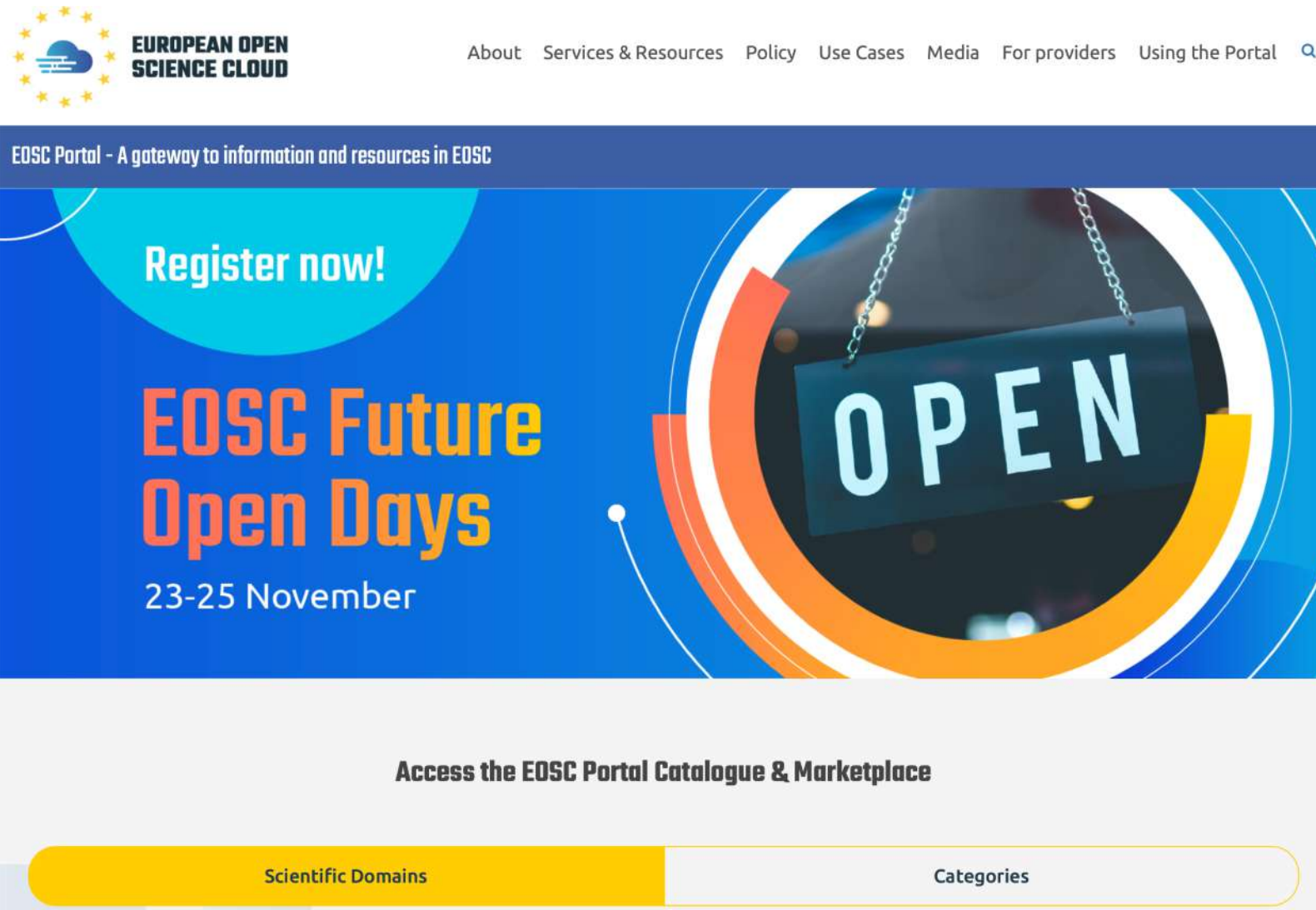
The GÉANT Community remembers Miroslav Milinović

GLAD GÉANT eAcademy
GÉANT e-Academy is a learning space with access anytime and anywhere

GÉANT Community News is the news service by and for the research and education networking community.

eduroam: The worldwide WiFi Roaming service for Research and Education.

European Open Science Cloud, <https://eosc-portal.eu>



The image shows the homepage of the European Open Science Cloud (EOSC) Portal. At the top left is the logo for the European Open Science Cloud, featuring a stylized cloud and the text "EUROPEAN OPEN SCIENCE CLOUD". To the right of the logo is a navigation menu with links: "About", "Services & Resources", "Policy", "Use Cases", "Media", "For providers", "Using the Portal", and a search icon. Below the navigation is a dark blue banner with the text "EOSC Portal - A gateway to information and resources in EOSC". The main content area is a large blue banner with a circular graphic on the right containing a hanging sign that says "OPEN". The text on the banner reads: "Register now!", "EOSC Future Open Days", and "23-25 November". Below the banner is a grey section with the text "Access the EOSC Portal Catalogue & Marketplace". At the bottom, there are two yellow buttons: "Scientific Domains" and "Categories".

EUROPEAN OPEN SCIENCE CLOUD

About Services & Resources Policy Use Cases Media For providers Using the Portal

EOSC Portal - A gateway to information and resources in EOSC

Register now!

EOSC Future Open Days

23-25 November

OPEN

Access the EOSC Portal Catalogue & Marketplace

Scientific Domains Categories

Conclusions

A convergence of several digital-linked dynamics (digital humanities, open science, digital heritage)

... and science communication/scientific mediation

Lots of data, lots of ways to make sense of them, need to (infra)structure them to make them available in a meaningful way

There seems to be momentum for this

Conclusions (II)

Infrastructure, communities, promotion of individual and institutional practices

A proliferation of national initiatives

...which work/live in symbiosis with international ones (important European dimension)

What risks is this world facing? (big tech control? Predatory OA practices? ...)

Grazie/merci/thank you!



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