



**19<sup>è</sup>**  **d'Arxivística**  
CONGRÉS I GESTIÓ DE DOCUMENTS DE CATALUNYA

SANT CUGAT  
4, 5 i 6 DE MAIG  
2023

**DADES EN ACCIÓ:  
DE LA MODELITZACIÓ  
A L'EXPLOTACIÓ**

## SCIENTIFIC PROGRAMME



Associació de Professionals de l'Arxivística  
i la Gestió de Documents de Catalunya

## KEY

### THEMES

	Data Governance: Modelling and methods
	Data Governance: Standards
	Data Governance: Technology
	New Paradigms
	Data Processing: Professional Skills
	Data Processing: Description and preservation
	Data Processing: Machine Learning and AI
	Data Processing: Semantic Technology
	Data Processing: Visualisation and exploitation

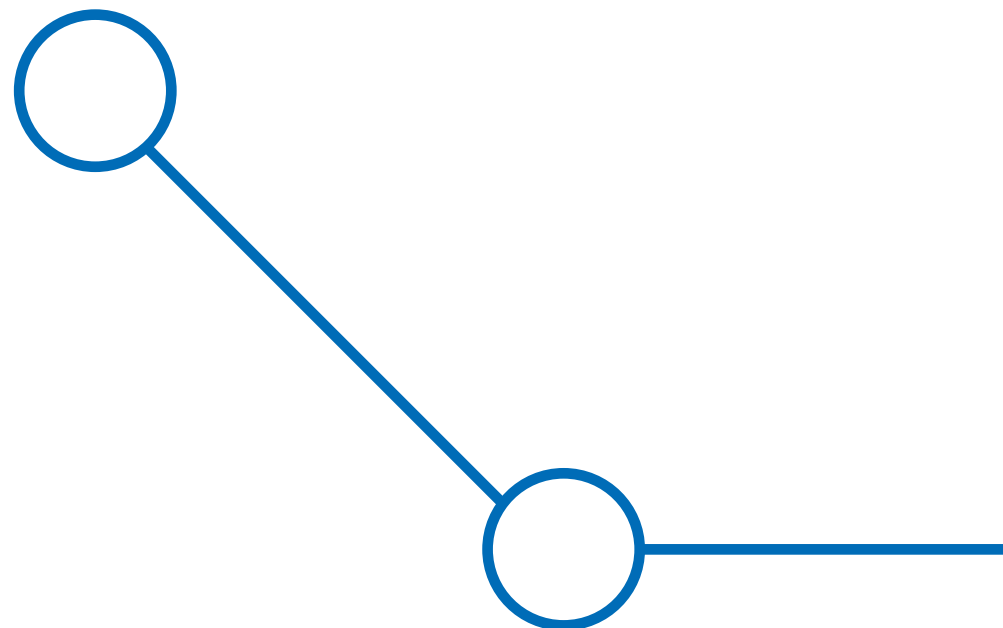
### TYPE D'INTERVENCIONS

<b>PO</b>	Lecture
<b>EX</b>	Case study
<b>TE</b>	Case studies panel
<b>TR</b>	Panel session
<b>PR</b>	Presentation

Times	Type	Main auditorium	Type	Aula magna	Type	Multi-purpose space
09.00 – 09.30	XX	Reception and accreditation				
09.30 – 10.00		Opening ceremony				
10.00 – 10.30	PO	Opening lecture: The fifth paradigm: Archives-as-raw-data				
10.30 – 11.00	PR	Introduction to the CIA/ICA 2025 Congress (Barcelona)				
11.00 – 11.30		Coffee break		Coffee break		Coffee break
11.30 – 12.00		Showroom		Showroom		Showroom
12.00 – 12.30	PO	An approach to the DAMA Methodology	PO	MEF: The semantic model of the Portuguese Administration	TE	The Government of Catalonia's Strategy for Data Management: <ul style="list-style-type: none"> <li>• Normative aspects to data management.</li> <li>• Technical data management within the framework of data governance</li> </ul>
12.30 – 13.00						
13.00 – 13.30	PO	Archive of DNA Molecule data. "DNA DRIVE" project. French National Archive	TE	Opening data with semantic technology: <ul style="list-style-type: none"> <li>• From OAI to OLD at Arganda del Rey Council</li> <li>• An ontological approach to open data integration: Aragón Open Data</li> <li>• Vocabularies for semantic access</li> </ul>	PO	Data governance and ISO Standards
13.30 – 14.00						
14.00 – 15.30		Lunch		Lunch		Lunch
15.30 – 16.00	PO	The application of Blockchain technology in archives				
16.00 – 16.30						
16.30 – 17.00	PO	Data governance: master data management and data lineage				
17.00 – 17.30						
17.30 – 18.00	EX	Functions and roles of an organization's Chief Data Officer (CDO)				

Times	Type	Main auditorium	Type	Aula magna	Type	Multi-purpose space
09.00 – 09.30	PO	Experience of the National Archives of Finland with semantic portals and Linked Open Data	EX	Sant Cugat's Tourist Intelligence System (SIT)	PO	Data visualisation
09.30 – 10.00			EX	Data's secret life: Data governance from its origin to the visualization at the Barcelona County Council		
10.00 – 10.30	PO	Estonian Standards (data governance – the regulatory outlook of the Administration – organisational outlook)	EX	CAOC data governance projects	EX	Case studies in data governance: CIDO – Barcelona County Council
10.30 – 11.00			EX	Datification of historical sources. Tools with which to explore and exploit.	TE	Projects run by the Association of Archivistic Professionals in the area of data governance: <ul style="list-style-type: none"> <li>• Presentation of the results of the “Archives and Artificial Intelligence” project, organised by the Faberllull Residence</li> <li>• Translation of the ISO 21127 standard and associated instruments (semantic interoperability)</li> </ul>
11.00 – 11.30		Coffee break		Coffee break		Coffee break
11.30 – 12.00		Showroom		Showroom		Showroom
12.00 – 12.30	TR	Professional skills of the archivist in the area of data governance	PO	The semantic web as a data model	PO	Quality assessment of open data
12.30 – 13.00						
13.00 – 13.30	PO	Raw Data is an oxymoron	TE	Ontology Records In Context (RIC): From theory to practice. The Modelling of Systems and Processes: <ul style="list-style-type: none"> <li>• The application of RIC – Ontology of the Documentary Management Model of the Basque Government</li> <li>• MODEL N: Semantic RIC-based modelling. The Network of the County and National Archives of Catalonia</li> </ul>	TE	Data design and management: the experience of the Administration in Implementation: <ul style="list-style-type: none"> <li>• Cross-functional data management at Sant Feliu de Llobregat Council</li> <li>• Documentary data management at Girona Council</li> <li>• The data governance project of the Barcelona Educational Consortium applied to the definition and assessment of public policy</li> </ul>
13.30 – 14.00						
14.00 – 15.30		Lunch		Lunch		Lunch
15.30 – 16.00	TR	Ethics and Artificial Intelligence (AI)				
16.00 – 16.30						
16.30 – 17.00	TR	Interpares Trust AI				
17.00 – 17.30						
17.30 – 18.00	EX	OpenDataSantCugat - Sant Cugat				

Times	Type	Main auditorium
09.30 – 10.00	PO	The new European Union data governance paradigm
10.00 – 10.30		
10.30 – 11.00		Coffee break
11.00 – 11.30		Showroom
11.30 – 12.00	PO	Closing lecture: Data governance and the profession of the archivist
12.00 – 12.30		
12.30 – 13.00	TR	Data governance, a new opportunity for the archivist
13.00 – 13.30		
13.30 – 14.00		Closure



## PARTICIPANT INSTITUTIONS ROSTER

- Aalto University. Semantic Computing Research Group (SeCo)
- Ajuntament de Barcelona
- Ajuntament de Girona. Centre de Recerca i Difusió de la Imatge (CRDI)
- Ajuntament de Girona. Servei de Gestió Documental, Arxius i Publicacions (SGDAP)
- Ajuntament de Sant Cugat del Vallès
- Ajuntament de Sant Feliu. Àrea de Govern Obert i Serveis Generals
- Associació de Professionals de l'Arxivística i la Gestió de Documents de Catalunya
- Ayuntamiento de Arganda del Rey
- Club Chief Data Office Spain & Latam
- Consorci d'Administració Oberta de Catalunya (CAOC)
- Consorci d'Educació de Barcelona
- DAMA Spain - Capítulo español de DAMA Internacional
- Diputació de Barcelona
- Estonian Government. Data Governance
- European Commission
- Generalitat de Catalunya. Arxiu Comarcal de l'Alt Urgell
- Generalitat de Catalunya. Arxiu Nacional de Catalunya
- Generalitat de Catalunya. Centre de Telecomunicacions i Tecnologies de la Informació (CTTI)
- Generalitat de Catalunya. Departament de Presidència. Àrea de Govern de les Dades
- Generalitat de Catalunya. Subdirecció General d'Arxius i Gestió Documental
- Gobierno de Aragón. Dirección General de Administración Electrónica y Sociedad de la Información
- Gobierno de Euskadi. Archivo General de la Administración Pública de la Comunidad Autónoma de Euskadi
- McMaster University
- República Portuguesa. Direção-Geral do Livro, dos Arquivos e das Bibliotecas (DGLAB)
- Sorbonne Université. UMR 7238 CNRS- Biologie Computationnelle et Quantitative
- Universidad de Castilla-La Mancha
- Universidad Politécnica de Madrid. Ontology Engineering Group
- Universidade Federal do Rio Grande do Sul
- Universitat Autònoma de Barcelona. Centre de Visió per Computador
- Universitat Autònoma de Barcelona. Escola Superior d'Arxivística i Gestió Documental (ESAGED)
- Universitat de Barcelona
- Universitat Politècnica de Catalunya. Centre d'Investigació Intelligent Data Science & Artificial Intelligence (IDEAI-UPC)
- Universitat Politècnica de València
- University of British Columbia (UBC)
- University of California
- University of Maryland
- World Wide Web Consortium (W3C)

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