

Laurent Crouzet

Dr Laurent Crouzet is currently **Deputy Scientific Director of the Mathematics, Physics, Nanosciences and ICT Department at the General Directorate for Research and Innovation of the French Ministry for Higher Education, Research and Innovation**. He is in charge of the strategy on HPC and e-Infrastructures. He is involved in the EuroHPC initiative and in the EOSC project, and he serves as French delegate to the European e-Infrastructures Reflection Group (e-IRG).



Before joining the French Ministry for Research, Dr Laurent Crouzet was in charge of coordinating the HPC activities of the Physical Science Division of CEA. The major activities of the Physical Science Division that are widely using numerical simulations are controlled thermonuclear fusion (ITER), climate modelling, astrophysics and High Energy Physics, condensed matter and nanotechnologies...

He has first served in the Defense Division of CEA, and he has joined the Physical Science Division in 2006, as an Assistant to the Director, in charge of HPC and computing sciences.

Dr Crouzet holds a PhD in Applied Mathematics delivered in 1994 by Pierre and Marie Curie University (Paris VI), and a Master Degree in Applied Mathematics, with a "Parallel Computing" mention.

He has served as a European member in the Project Committee of the International Fusion Energy Research Centre (IFERC) project (Broader Approach agreement between Europe and Japan).

Dr Crouzet was nominated by the French Minister for Research in the French Advisory Council for HPC from 2008 to 2013.

Donatella Castelli

Present position: Researcher" of the Italian National Research Council (CNR-ISTI).

Responsible for the NETworked Multimedia Information System Laboratory (NEMIS) and Leader of the InfraScience Team of this Laboratory.



Donatella Castelli's research activity has been mainly focused on data management. She started working on conceptual models for data bases, then she moved to knowledge representation and digital libraries. From 2004 she has been primarily working in the area of data infrastructures. She has been the principal investigator of several European and International funded projects on digital libraries and data e-Infrastructures (especially dedicated to support research activities). These projects have allowed her to acquire considerable experience in these domains and understand the requirements of many scientific communities. Her scientific interests are centered on data modeling, data interoperability and data infrastructures enabling services.

Presently she is acting as:

Coordinator of the Project Area "e-Infrastructures" within the CNR DIITET Department
Italian Representative in the Commission expert group on National Points of Reference on Scientific Information

Technical coordinator of the EU H2020 eINFRA project n. 777541, “OpenAIRE Advancing Open Scholarship” (OpenAIRE-Advance, www.openaire.eu) and responsible of the Italian OpenAIRE Open Access Desk

Responsible for European Open Science Architecture definition activity in the EU INFRADEV project n. 739563 “The European Open Science Cloud for Research Pilot” (EOSCPilot, eoscipilot.eu)

Primary contact for the CNR RDA Unit of the project EU H2020 n. 653194 “The European plug-in to the global Research Data Alliance” project – also responsible for Italian National Node (RDA-Europe 4.0, europe.rd-alliance.org)

Primary contact for the CNR Unit of the EU project n. 727610 “Consumer driven Production: Integrating Innovative Approaches for Competitive and Sustainable Performance across the Mediterranean Aquaculture Value Chain” (PerformFish, performfish.eu)

Member of the EU H2020 EINFRA n. 731001 “Accelerating user-driven e-infrastructure innovation in Food Agriculture” (AgInfraPlus, plus.aginfra.eu)

Member of the EU H2020 INFRADEV n. 654119 “Pooling Activities, Resources and Tools for Heritage E-research Networking, Optimization and Synergies” (PARTHENOS, <http://www.parthenos-project.eu>)

Member of the EU H2020 INFRAIA n. 654024 “Social Mining & Big Data Ecosystem” SoBigData, www.sobigdata.eu)

Member of the EU H2020 INFRADEV project n. n. 654182 “Environmental Research Infrastructures Providing Shared Solutions for Science and Society” (ENVRIPlus, www.envriplus.eu)

Member of the Resource Policy Committee (RPC) on Grey Literature

Member of the Editorial Board of Liber Quarterly Journal

Reviewer of major conferences in the Digital Library and Scientific Data Infrastructure fields

Nora McGregor

Nora McGregor is the **British Library’s Digital Curator for European & Americas Collections**. She holds a Master's Degree in Library and Information Science and has extensive experience in design and delivery of digital skill training at a national cultural heritage institution scale, management of major digital/digitization projects, and exhibition curation.

As part of the Library's Digital Scholarship team, her work centres on digital scholarship skill development for staff. Since its inception in 2012, she has managed the design and delivery of the Library's unique and ground-breaking Digital Scholarship Training Programme which prepares staff for the computational turn in humanities research. This bespoke training programme engages staff

with a variety of interesting and inspiring training opportunities, helping ensure the Library's capacity to support emerging areas of modern scholarship continues apace of digital transformations. Nora speaks widely on the value of investing in staff skills in this area, providing guidance to institutions around the world, and offering advice on ways to implement similar training opportunities.

She also collaborates on novel experiments which leverage digital methods to improve and open up access to digital collections in the cultural heritage sector. Exemplary projects include supporting state-of-the-art research into the Automatic Transcription of Historical Handwritten Arabic Texts, and crowdsourcing the transcription of Chinese & Indonesian printed card catalogues.

Nora is involved in a wide range of knowledge exchange activities and networks on the topic of digital scholarship such as the LIBER Digital Humanities working group, Turing Data Science and Digital Humanities SIG: Teaching Subgroup, Cyclades: Corpora and Corpus Linguistics for Digital Humanities Consortium amongst others.

Previous to the British Library, Nora held the position of Archivist at Rafael Vinoly Architects, an international architectural firm based in London and New York. In this capacity she spearheaded



a major records management and digital archive project, overseeing the digitisation of over 700 linear feet of in-house documents and drawings that are of legal, contractual, and historical relevancy to the firm.