国立情報学研究所
大規模言語モデル研究開発センター
Research and Development Center for Large Language Models

NII National Institute of Informatics

〜NII/LLMC Invited Talk〜
Scientific information, digital sovereignty and AI

Abstract: In the context of the growing importance of the AI for science movement, the need for sovereign corpus of scientific information has never been more crucial. This can only be achieved if research organization have ambitious scientific information policies, including open science, coupled with sustainable infrastructures. Taking the examples of France and Inria, I will show the latest developments in this respect, with new infrastructures for publication content management and a national initiative to group together research teams specialized in AI and NLP to carry out research on such content. Possible path for international collaborations will also be outlined. .

Prof. Laurent Romary

Director for Scientific Information and Culture at Inria (France)

Laurent Romary is Director for Scientific Information and Culture at Inria (France) and former initiator and director general of the DARIAH European infrastructure. He has conducted research in the areas of natural language processing and semi-structured document modeling, with a particular focus on texts and linguistic resources. He has also played an active role in standardization efforts within ISO committee TC 37 as chairman (2016-2024) and the Text Encoding Initiative. For many years, he has been involved in various initiatives related to the promotion of open science, and designed policies for several research performing organizations in Europe.

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