SFRA AI Value Statement

The SFRA kindly asks its members and contributors to refrain from the deliberate usage of GenAI in SFRA conference presentations and publications. An exception can be made for critical engagement with AI for the purpose of academic investigation of AI itself; however, this usage should be made clear in the initial proposal and to the audience at the time of the presentation.

As a scholarly organisation, the SFRA sees the commitment to 'encourage and assist scholarship' as central to its mission (SFRA, 'About the SFRA: Our Mission'). The SFRA therefore advocates for the academic values listed below, and moreover requests that they be reflected in presentations held at SFRA events as well as in contributions to SFRA publications. The SFRA also believes that these values are largely at odds with the use of generative Artificial Intelligence (GenAI) in its current form (as of 2025).

The SFRA's academic values and their relationship to GenAI usage are as follows:

- Originality of scholarship. The SFRA values and honors originality of scholarship in the work of its
 contributors. This is fundamentally incompatible with the presentation of GenAl material as one's
 own work, especially due to the modus operandi of GenAl: to indiscriminately appropriate online
 materials as training data, the origins of which are no longer discernable in the final product (see
 Carson, 2025).
- Academic accuracy and rigor. The SFRA encourages and relies upon academic accuracy and rigor in the work of its contributors, which includes finding appropriate sources, engaging with them meaningfully and transparently, and referencing them appropriately. This is at odds with a reliance on GenAI since large language models cannot meaningfully understand language (as argued by Bender and Koller, 2020) and are indifferent to the truth of their outputs (as argued by Hicks, Humphries, and Slater, 2024). They instead function as word or sentence prediction models, approximating what a desired answer might look like (see Collins, 2023). GenAI output has moreover been described as containing 'hallucinations' (Weise and Metz, 2023), with chatbots frequently making up sources and providing incorrect answers to over 60% of queries, according to a recent study (Jaźwińska and Chandrasekar, 2025). In addition, GenAI reproduces human bias, for example regarding gender and race (Nicoletti and Bass, 2023) or political affiliation (Heikkilä, 2023), which further skews the truth value of its output. Academic accuracy and rigor are thus impeded in various ways by reliance on GenAI.
- Critical contextualization. The SFRA values and advocates for contributors' ability to engage critically with texts and their contexts: this includes, for example, the identity of the creator; the social, political, and economic circumstances of production and reception; the creator's intentions; and the intended audience. Due to its undiscerning amalgamation of sources, indifferent reproduction of materials as algorithmic prediction, and reproduction of bias (see above), GenAl obscures these various contexts and inhibits users' critical engagement with them. The academic contribution of work containing GenAl materials may thus be significantly impaired.
- Ethical scholarship. The SFRA practices and promotes ethical scholarship as far as possible. This covers fairness, integrity and accountability in engagement with fellow scholars, including through academic honesty and appropriate citation of others' work. Using GenAI materials significantly complicates ethical scholarship due to its indiscriminate appropriation and reconstruction of academic material, including that produced by other SFRA members. Possible issues related to this include concerns with privacy (see Center for AI and Digital Policy, 2023), plagiarism (see Gecker, 2023) and copyright (see David, 2023). Moreover, the use of GenAI deprives contributors of the opportunity to actively support the SFRA academic community through appropriate citation.
- **Ethical environmental engagement.** Finally, the SFRA strives for an ethical engagement with the environment, particularly in this period of global environmental catastrophe. GenAl servers expend vast amounts of water for each search query and in training, as well as consuming and polluting water through related hardware production; this threatens to drown out any positive environmental contributions Al models may generate (as argued by Gupta, Bosch and van Vliet, 2024).

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