SARASWATI AI Humanitarian AI: Superhuman Teacher ALL OF EDUCATION, FOR ALL

A PREPRINT

Vincent Boucher*

MONTRÉAL.AI Intelligence Foundation Charity Montreal, Quebec, Canada info@montreal.ai

August 30, 2020

ABSTRACT

ALL OF EDUCATION, FOR ALL. *For the purpose* of achieving all of education for all, and to inspire those who will shape the 21st Century, the Intelligence Foundation is openly developing a superhuman teacher (*Saraswati AI*) and an agent learning to orchestrate synergies (*Polymatheia AI*). **Saraswati AI** is a novel, collaborative and open humanitarian AI project developed by the people, for the people. The Intelligence Foundation is preparing to offer academic training and conferences, prizes and recognitions and open research and publications.

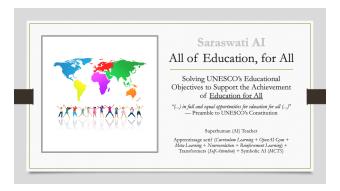


Figure 1: Saraswati AI: All of Education, for All.

"(...) in full and equal opportunities for education for all (...)" — UNESCO's Constitution

Technology: #HumanitarianAI, #ActiveLearning, #CurriculumLearning, #DeepLearning, #MCTS, #MetaLearning, #OpenAIGym, #Neuroevolution, #ReinforcementLearning, #SelfAttention, #SelfSupervisedLearning, #SymbolicAI, #Transformers

Expected Beneficiaries: 100 million people.

GitHub: https://github.com/intelligencefoundation/SaraswatiAI

Technology Readiness Level: TRL 2

Invite link to join MONTREAL.AI on *Slack* to help people coordinate https://join.slack.com/t/montrealai/shared_invite/zt-f3586fu9-TsgE5tW5b8uE3cGmtrSgMw.

^{*}President of the Intelligence Foundation Charity and Founding Chairman at MONTRÉAL.AI.