**Artificial Intelligence and Academic Integrity : Exploring Challenges and Opportunities in Academic Writing during Graduate Studies**

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**References**

**Slide 2 :**

* Site web du PUPP <https://pupp.uqo.ca/fr/>

**Slide 7: Let’s talk detection…**

* Clay, G. (2023). The Depth of the AI Plagiarism Problem. AutomatED: Teaching Better with Tech. <https://automated.beehiiv.com/p/depth-ai-plagiarism-problem>

**Slide 8 : Software tools are not ready**

* Smodin: <https://smodin.io/fr/detecteur-de-contenu-ia>
* Copyleaks: <https://copyleaks.com/ai-content-detector>
* Draft & Goal: <https://detector.dng.ai/fr?fbclid=IwAR1pfhcYXoG7yxK6ZrmBfp2RoZ4Qm5chbTWujLn7X8n2sYXeQRNzqArkz5c>
* GPTZero: <https://gptzero.me/>
* Winston (avec un compte): <https://app.gowinston.ai/login>
* Turnitin ($) : <https://www.turnitin.com/>
* Compilatio ($) : <https://ai-detector.compilatio.net/>

**Slide 9 : Small homework**

* ChatGPT : <https://chat.openai.com/>
* Perplexity : <https://www.perplexity.ai/>
* Smodin : <https://app.smodin.io/fr/detecteur-de-contenu-ia>
* Draf & Goal : <https://detector.dng.ai/fr?fbclid=IwAR1pfhcYXoG7yxK6ZrmBfp2RoZ4Qm5chbTWujLn7X8n2sYXeQRNzqArkz5c>

**Slide 15 : Plagiarism defined**

* Bailey, J. (2023). Is Plagiarism a Feature of AI?

<https://www.plagiarismtoday.com/2023/03/23/is-plagiarism-a-feature-of-ai/>

* Peters, M. (2023). Note éditoriale : Intelligence artificielle et intégrité académique peuvent-elles faire bon ménage ? Revue des sciences de l’éducation, 49(1). <https://doi.org/10.7202/1107846ar>

**Slides 17-18: Writing models**

* Peters, M. (2021). Demande de subvention de partenariat soumise au CRSH.
* Peters, M. (2023). L’ère de la rédaction intègre avec l’intelligence artificielle, modèle 2023 : <https://mpeters.uqo.ca/ateliers-workshops/>

**Slide 19 :  Consensus**

* Consensus (2023). <https://consensus.app/search/>

**Slide 20-21 : Research Rabbit**

* Research rabbit <https://www.researchrabbit.ai/>

**Slide 22 : Perplexity**

* Perplexity <https://www.perplexity.ai/>

**Slide 23 : Elicit ❤️**

* Elicit <https://elicit.com/>

**Slide 24 : Optic AI or Not**

* Optic AI or Not (2023). <https://aiornot.optic.xyz>

**Slide 25 : Prompts for students**

* Every Child Matters : ChatGPT learning Code Poster <https://www.ecmtutors.com/wp-content/uploads/2023/06/ChatGPT-Learning-Code-Poster-Pack.pdf>

**Slide 26: Six thinking hats**

* Mind Tools Content Team (2023). Six Thinking Hats. <https://www.mindtools.com/ajlpp1e/six-thinking-hats>
* Jin, T. (2023). Leveraging the strengths of LLMs for creativity and thinking. Medium. <https://uxdesign.cc/leverage-the-strengths-of-llms-for-creativity-thinking-58137a8da8b9>

**Slide 27 : Chat GPT Cheat Sheets**

* Schwartz, Caydee (2023). Chat GPT Cheat Sheet. <https://www.linkedin.com/posts/caydeeschwarz_chatgpt-aiassistance-proprompting-activity-7092462136240590848-O5vX>

**Slide 28 : Quillbot**

* Quillbot (2023). <https://quillbot.com/?utm_medium=paid_search&utm_source=google&utm_campaign=paraphrase_premium&campaign_type=performance_max&gclid=CjwKCAjw1MajBhAcEiwAagW9MamBcz5rm-eBdl1DAGny2g7OfYPjJEhzfp4kiQRLMloCBwZvnURuwRoCLKoQAvD_BwE>

**Slide 29 : Translation and revision tools**

* Grammarly <https://www.grammarly.com/>
* Smodin <https://smodin.io/fr>
* Deepl write <https://www.deepl.com/write>
* Deepl pour traduction ❤️   <https://www.deepl.com/translator>
* Scribens <https://www.scribens.fr/>

**Slide 30 : Chat with any PDF**

* Chat with any PDF (2023). <https://www.chatpdf.com/>

**Slide 29 : How to check for AI2 (2023)**

* Dias, T. (2023). These Word & Google Docs Settings May Protect You From ChatGPT Plagiarism Allegations. Slash Gear, 21 mai, 2023. <https://www.slashgear.com/1290480/microsoft-word-google-docs-setting-chatgpt-plagiarism/>

**Slide 30: Reading for yourself** ❤️

* Hew, N. (2023). How to use ChatGPT in your assignments without getting accused of plagiarism. Study International. <https://www.studyinternational.com/news/chatgpt-and-plagiarism/>

**Slide 34 : Hybrid writing** ❤️

* Eaton, S.E. (2023). 6 Tenets of Postplagiarism: Writing in the Age of Artificial Intelligence. Learning, Teaching and Leadership. <https://drsaraheaton.wordpress.com/2023/02/25/6-tenets-of-postplagiarism-writing-in-the-age-of-artificial-intelligence/>

**Slide 37: Think about it…**

* Long, L. (2023). Acknowledging and Citing Generative AI in Academic Work. Idaho Open Press, Write What Matters.  <https://idaho.pressbooks.pub/write/chapter/citing-generative-ai-in-academic-work/?fbclid=IwAR1tgfgk0B1RPzlnHeLck3UgWX-VaHGlzf3LPNjLgqF7zggilvN5rSJhOU0>

**Slides 39-40 : Transparency AI Usage Cards**

* Whale, Ruas, Mahammad, Meuscheke, Gipp, Koch and Hänies, 2023. Three-dimensional model by Whale et al. (2023) <https://ai-cards.org/>

**Slide 41 : Transparency Mike Solomon (2023)**

* Solomon, M. (2023, February 2nd). GPT3 is Just Spicy Autocomplete. Retrieved on <https://thecleverest.com/gpt3-is-just-spicy-autocomplete/>

**Slide 41: To be transparent**

* Peters, M. (2023). Acronymes et icônes pour un usage transparent de l’IA / Acronyms and icons for a transparent use of AI. <https://mpeters.uqo.ca/logos-ia-fr-peters-2023/>

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