

Utilizing Chat GPT in Academia: Opportunities for Innovation Considerations for Responsibility

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YUFL

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Highlights in the Panel Discussion



Sharing Experience in Utilizing Chat GPT



Role of Technology in Academic Environment



Conclusion: Advantages & Disadvantages

A photograph of Sam Altman, CEO of OpenAI, at a Senate hearing. He is wearing a dark blue suit, a light blue shirt, and a patterned tie. He is raising his right hand, palm facing forward, in a gesture of being sworn in. The background is a dark, wood-paneled room with a clock visible on the wall.

Introducing Chat GPT with Current Issues

- Open AI taking world attention
- CEO Sam Altman Testimony at Senate
- “If this technology goes wrong, it can go quite wrong”

Five Key Points from Testimony

- Opened with deep fake
- Cause significant harm
- Regulation needed
- Job substitution remains unresolved
- Misinformation & Upcoming US Election

Open AI CEO getting World attention



OpenAI's Sam Altman on meeting PM Modi: 'Talked about AI opportunities in India, on need to think about regulation'

[Visit](#)



'Godfather of AI' discusses dangers the developing...

PBS NewsHour ✓

361K views • 1 month ago



ET Conversations with ChatGPT founder: Sam Altman on fears...

The Economic Times ✓

28K views • 1 day ago

New



A conversation with OpenAI CEO Sam Altman | Hosted by...

Elevate

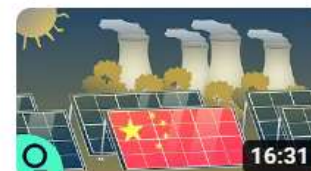
128K views • 3 weeks ago



AI & GPT-4 Revolutionize Education With Sal Khan | EP...

Peter H. Diamandis ✓

87K views • 2 months ago



How China Plans to Win the Future of Energy

Bloomberg Originals ✓

1.6M views • 1 year ago



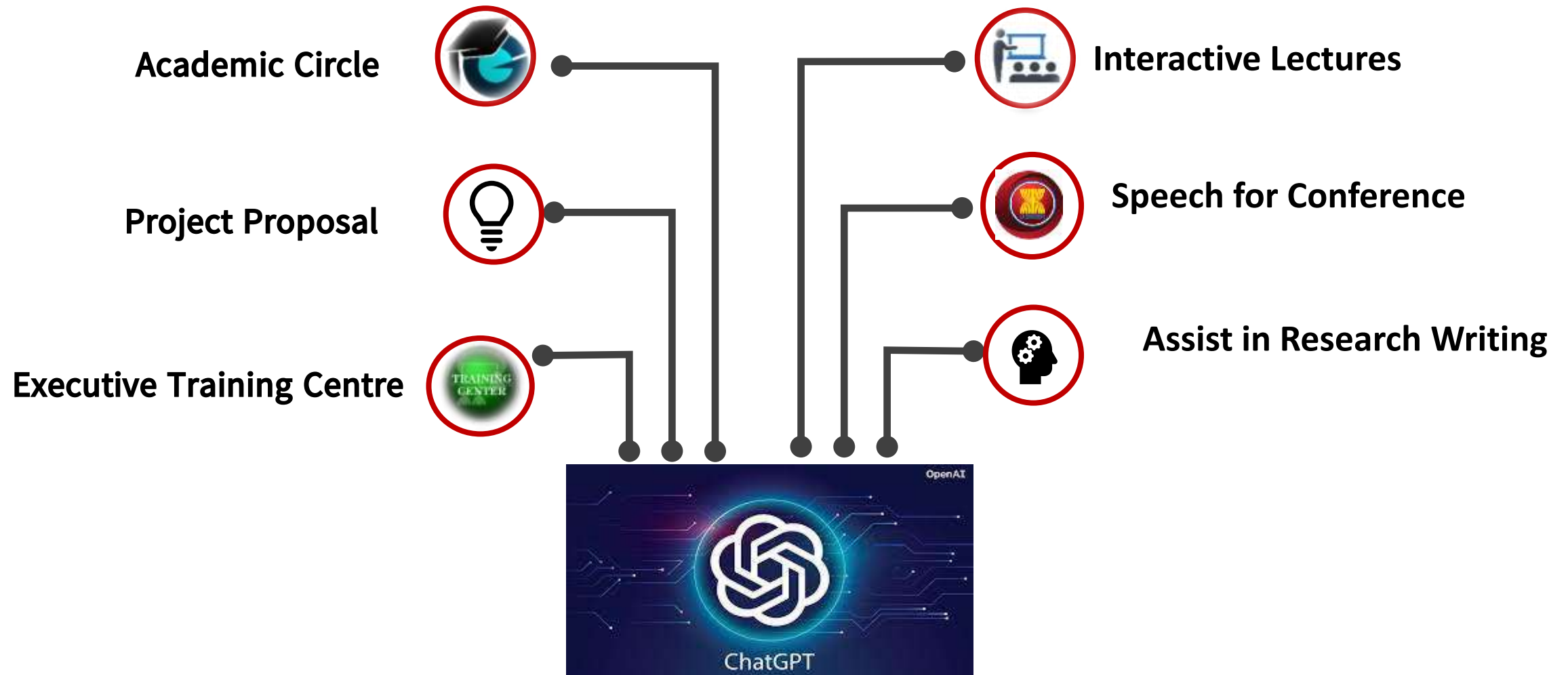
Times Internet's Satyan Gajwani talks to OpenAI CEO Sam...

Times Of India ✓

245 views • 20 hours ago

New

I. Sharing experience in Utilizing Chat GPT



Academic Circle on Chat GPT

YUFL & MUFL 5-4-2023

- Utilizing Chat GPT for Academic Purpose: 4 Groups
- How it works & impact on different field of study

Key Findings

- **Potential:** Time saving, provide four skills and interactive, informative in tracing, ideas for student portfolio project
- **Limitations:** Bias on politics, AI response is based on human, no opinion, cannot summarize if the paragraph is long, some facts are not reliable, 2021 data overlap in answering, not perfect solution, quality of its output depend on quality of human input

Project Proposal Writing

Choosing Title

Finding Problem Statement

Vision, Mission

Expected Outcome

Sustainability

Potential Risks

Output

Budget allocation

Benefits of using Chat GPT

- Before (difficult due to English skill)
- After (Smooth & Sound)

Mekong Project



Assist in English

As part of the project, we plan to organize lectures focusing on "The Role of Culture and Languages in Public Diplomacy". In this context, we plan to invite experts from Yangon University of Foreign Languages, Institute of Myanmar Studies, Yunnan university and Khonkaen University, Thailand to conduct cross lectures. By organizing lectures and exploring the University and the culture of countries, we propose the for five days, enabling 10 faculty members 3 from Yunnan, 3 from Thai and 4 from YUFL to share the vibrant tradition and values, history, and political culture. please polish my english

As part of the project, we intend to organize lectures that center around the theme of "The Role of Culture and Languages in Public Diplomacy." Within this context, we plan to invite experts from esteemed institutions such as Yangon University of Foreign Languages, Institute of Myanmar Studies, Yunnan University, and Khonkaen University in Thailand to deliver cross-lectures.

By organizing these lectures and facilitating visits to the respective universities and their cultures, we propose a five-day program that will enable the participation of 10 faculty members, with three representing Yunnan, three from Thailand, and four from Yangon University of Foreign Languages (YUFL). This program aims to foster the exchange of knowledge and insights, showcasing the vibrant traditions, values, history, and political

Budget Allocation

the project is allowed to use not more than 500,000 USD. Can you allocate the budget?

Certainly! Here's a budget allocation breakdown for the project, with a maximum budget of 500,000 USD:

1. Lecture Organization and Cross-Lectures:
 - Speaker honorariums and travel expenses: 100,000 USD
 - Venue rental and logistics: 50,000 USD
2. University Visits and Cultural Experiences:
 - Accommodation and transportation for faculty members: 100,000 USD
 - Cultural site visits and guided tours: 30,000 USD
3. Capacity Building and Training:
 - Workshops and training sessions: 80,000 USD
 - Training materials and resources: 20,000 USD
4. Research and Collaboration:
 - Research grants for faculty members: 100,000 USD
 - Research materials and equipment: 40,000 USD
5. Administrative Costs and Miscellaneous:

Executive Training Centre



ASSESSMENT

- Key points
- Apply

GROUP PRESENTATION

- Choosing title
- Context



INDIVIDUAL PRESENTATION

- Presentation style
- Acknowledgement

TERM PAPER

- Sentence, grammar, references, content, idea



Interactive Lectures

Group discussion

- Setting questions



Role play

- Public Diplomacy

Gamination

- Collaboration

d i would like to give role play for the students concerning with collaboration. I would like to give them example of catching 1000 fish in the ocean. It must be sustainable. there will be three groups. They need to catch the fish with 2 or 3 rounds

 That sounds like a great role-playing exercise to teach collaboration and sustainability! Here is one way you could structure the exercise: 

1. Divide the students into three groups, and explain the goal: to catch 1000 fish from the ocean, sustainably.
2. Provide each group with the same amount of fishing gear (such as fishing rods, nets, or traps) and access to the same amount of ocean space.
3. Explain that there will be 2 or 3 rounds of fishing, and that each round will last a certain amount of time (for example, 30 minutes).
4. Encourage the groups to collaborate and work together to catch the fish sustainably. For example, they could:
 - Share information about where to find the most fish
 - Coordinate their efforts to avoid overfishing in one area

d

Myanmar, which is located in Southeast Asia has 51.4 million populations according to the 2014 Census Report. It is projected to reach 62.25 million in the year 2050. The size of Myanmar is the second largest in Southeast Asia followed by Indonesia in terms of territory. It is a good factor for Myanmar in size and population. However, the migration effect from the western part of Myanmar where Bengalis from neighbouring Bangladesh is bursting and the fertility rate in the rural part of Myanmar is still increasing. To address this, this research study aims to assess the need for a population policy in Myanmar by drawing lessons from developing countries that have implemented such policies. Can you make my sentence more reasonable?



Certainly! Here's a revised version of the paragraph:



"Myanmar, located in Southeast Asia, currently has a population of 51.4 million according to the 2014 Census Report, and it is projected to reach 62.25 million by the year 2050. With its second-largest territory in Southeast Asia, following Indonesia, Myanmar possesses a significant advantage in terms of size and population. However, the country faces challenges due to the migration influx from the western part, where Bengalis from neighboring Bangladesh have been arriving, and the fertility rate in rural areas of Myanmar continues to increase. In response to these demographic dynamics, this research study aims to assess the need for a population policy in Myanmar by drawing lessons from developing countries

Regenerate response

Making sentence much better

Assist in Research Writing

Argument

d

The size and population is well suited for it. I would like to add this in the above paragraph. What I want to say is the the territory is 676,578 km. So it looks good for myanmar and still no need for policy



Certainly! Here's the revised paragraph with the additional information:

"Myanmar, located in Southeast Asia, boasts a territory of 676,578 square kilometers, making it the second-largest country in Southeast Asia after Indonesia. With a population of 51.4 million according to the 2014 Census Report, and projected to reach 62.25 million by the year 2050, Myanmar possesses both a considerable size and population. This advantageous combination has certain benefits for the country. However, Myanmar also faces challenges, such as the influx of migration from the western part, where Bengalis from neighboring Bangladesh have been arriving, and the increasing fertility rate in rural areas. To address these demographic dynamics, this research study aims to assess the need for a population policy in Myanmar by drawing lessons from developing countries that have successfully implemented such policies. By analyzing the experiences of these countries, this study seeks to provide valuable insights and recommendations for Myanmar's population policy formulation process. It aims to evaluate whether the existing size and population of Myanmar are well-suited enough to mitigate the challenges or if a specific policy framework is necessary for sustainable development.

Regenerate response

II. Impact of Technology on Academic Environment

Traditional



Modern



LMS: Moodle, Zoom, Google Classroom

Revolutionary Technology: ChatGPT

Banned in Universities

- Russia, China, India, North Korea, Cuba, Iran, Syria
- Italy and some universities in the US, UK, 5 states in Australia



Research on Chat GPT

A screenshot of a Google Scholar search for "chatGPT". The search bar at the top shows "chatGPT" and a magnifying glass icon. Below the search bar, it says "Articles" and "About 19,800 results (0.04 sec)". On the left side, there are filters for "Any time" (with sub-options: Since 2023, Since 2022, Since 2019, Custom range...), "Sort by relevance" (with sub-option: Sort by date), "Any type" (with sub-option: Review articles), and checkboxes for "include patents" and "include citations" (which is checked). There is also a "Create alert" button. The main results area shows three articles:

- Role of chat gpt in public health**
SS Biswas - Annals of Biomedical Engineering, 2023 - Springer
... ChatGPT in public health. In this overview, we will examine the potential uses of ChatGPT in ... in this article was partially generated by ChatGPT (powered by OpenAI's language model, ...
☆ Save 📄 Cite Cited by 37 All 4 versions
- Potential use of chat gpt in global warming**
SS Biswas - Annals of biomedical engineering, 2023 - Springer
... as ChatGPT, have the potential to play a critical role in advancing our understanding of climate change and improving the accuracy of climate projections. ChatGPT can ... asking chatGPT ...
☆ Save 📄 Cite Cited by 30 All 3 versions
- [PDF] How chat GPT can transform autodidactic experiences and open education**
M Firat - Department of Distance Education, Open Education ..., 2023 - researchgate.net
... Chat GPT, and Chat GPT will respond in real time. In order to accommodate several users simultaneously, Chat GPT... The GPT-3 language model is used by Chat GPT, a potent chatbot, ...
☆ Save 📄 Cite Cited by 20 Related articles 🔗

At the bottom, there is a link: "Use chat gpt to solve programming bugs" by NMS Surameery, MY Shakor - International Journal of ..., 2023 - journal.hmjournals.com. Below that, it says: "The paper examines the characteristics of Chat GPT ... The paper also explores the limitations of Chat GPT in solving programming bugs and the ...". At the very bottom, there is a link: "Chatting about ChatGPT: how may AI and GPT impact academia and libraries?".

How are educators reacting?

Survey of Study.com

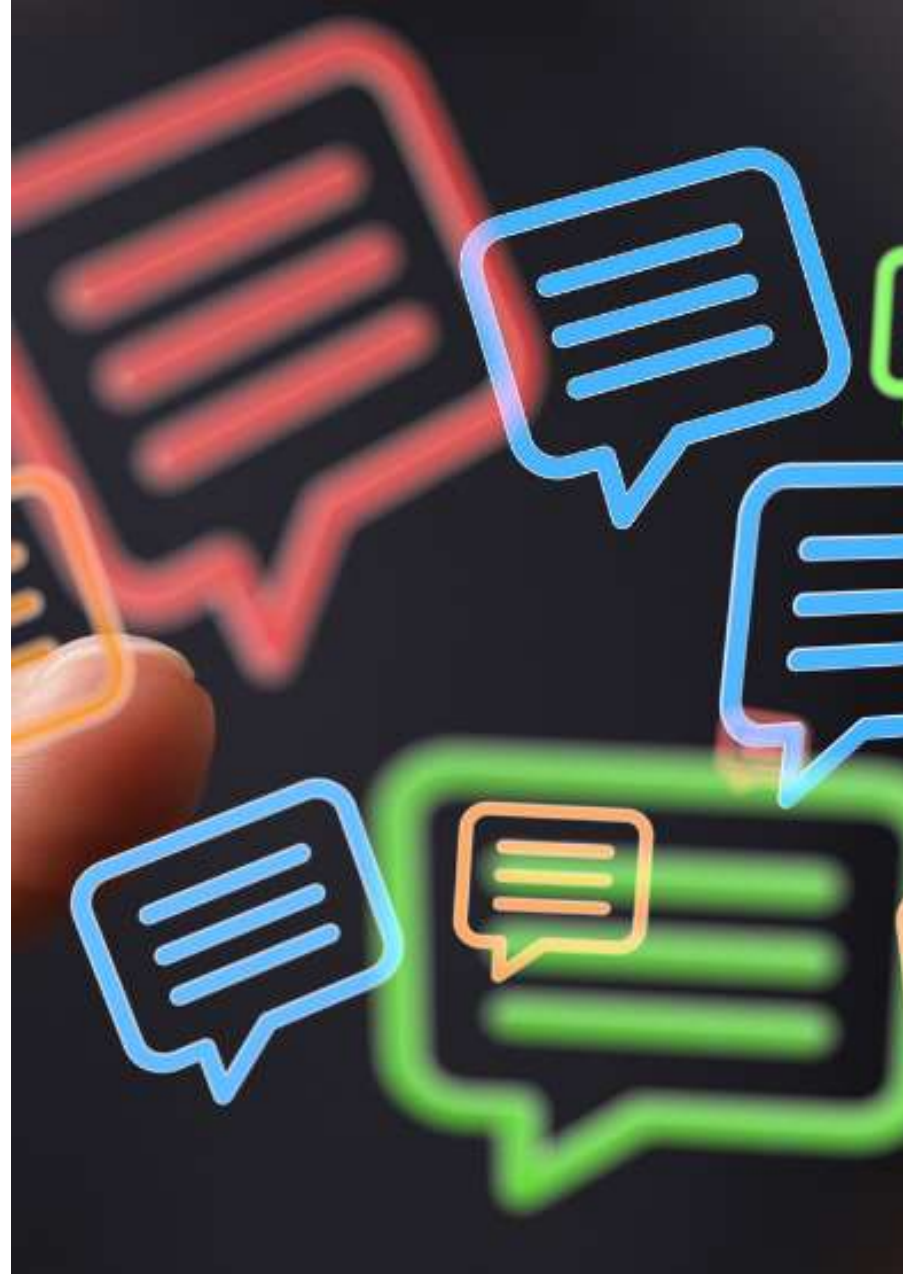
100 educators

- 34% believe to be banned

1000 students

- 89 % of students help to complete their assignments

Source: **China Daily**



Chinese perspectives

- Change the fundamental training structure
- Chatbot-based education
- May change both traditional & nontraditional research methods

How are educators reacting?

Impact of Chat GPT on Higher Education



Issues to be addressed

- What are some of the possible impacts of AI tools like Chat GPT on teachers and students?
- How to prevent cheating & plagiarism
- How should talk to the students about Chat GPT?

Case for Myanmar

Teachers vs. Students

- Computers and devices???
- Research publication (local)
- Traditional writing
- Oral test
- Students feedback on using AI
- No homework
- Modify curriculum method

Teachers must be smarter than students



Plagiarism Detection Software

- *Urkund* for research papers
- *Turnitin* for Chat GPT <https://www.youtube.com/watch?v=sg7lykECzS0&t=2s>

The screenshot shows the Turnitin web interface. At the top, there's a navigation bar with tabs for Assignments, Students, Libraries, Calendar, Discussion, and Preferences. Below this, a breadcrumb trail reads "NOW VIEWING: HOME > TEST > TEST1". A section titled "About this page" explains that this is the assignment inbox and provides instructions on how to view papers and similarity reports. Below this, the "Test1" section is active, showing "INBOX | NOW VIEWING: NEW PAPERS". A "Submit File" button is visible on the left. On the right, there are links for "Edit assignment settings" and "Email non-submitt". The main content is a table with the following columns: AUTHOR, TITLE, SIMILARITY, FILE, PAPER ID, and DATE. Two papers are listed: one by Chaw Chaw Suwin titled "Myanmar CSOs" with a 3% similarity score, and another by Chaw Chaw Sein titled "Mekong" with an 8% similarity score. The SIMILARITY column is highlighted with a red box, showing the percentage and a corresponding green bar.

	AUTHOR	TITLE	SIMILARITY	FILE	PAPER ID	DATE
<input type="checkbox"/>	Chaw Chaw Suwin	Myanmar CSOs	3% <div></div>		2111547955	08-Jun-2023
<input type="checkbox"/>	Chaw Chaw Sein	Mekong	8% <div></div>		2111543135	08-Jun-2023

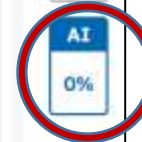
AI Checking

Universities Research Journal 2019

1

Analyzing The Legalized Spaces of Indonesian and Myanmar's CSOs

Chaw Chaw Su Win



Project Title:

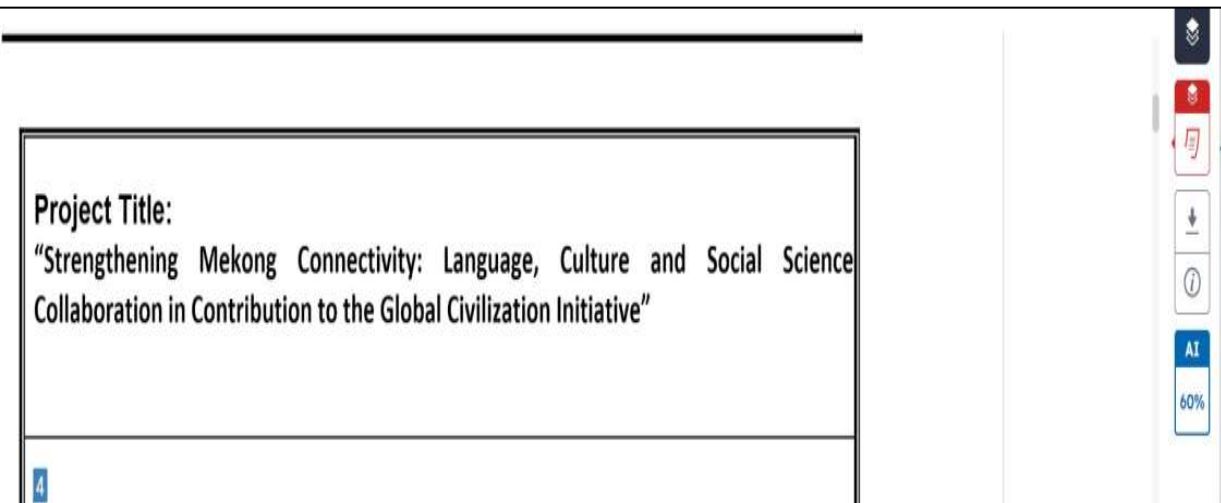
"Strengthening Mekong Connectivity: Language, Culture and Social Science Collaboration in Contribution to the Global Civilization Initiative"

4





AI Checking



CONCLUSION

ADVANTAGES

- Coherent response
- Scalability
- Save time
- Improve language
- Upskilling your thinking



- Bias in response
- Not all data are correct
- Limited by domain
- Data security

DISADVANTAGES

THANK YOU

“AI is not a creature, it is a tool!”

