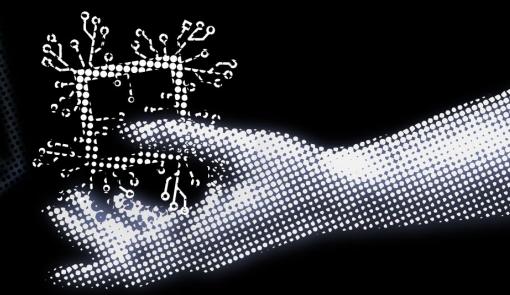
April 30th, 2024



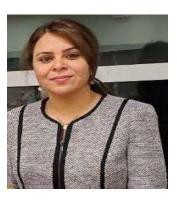
# evolvED A CATALYSTS CREATIVITY CONNECTION

GBC'S Annual Teaching & Learning Conference





# Understanding Academic Writer Identity in the Age of Generative Al



By: Dr. Leila Farzinpur leila.farzinpur@georgebrown.ca



Department of English & Communication





# **Land Acknowledgment**

George Brown College is located on the traditional territory of the Mississauga of the Credit First Nation and other Indigenous peoples who have lived here over time.

We are grateful to share this land as treaty people who learn, work and live in the community with each other.

Learn more about our land acknowledgement.



# **Appetizers**

- What is your favourite appetizer?
- 1. Fried spring rolls with sauce
- 2. Spinach dip
- 3. Turkey Sliders with Avocado
- 4. Olive and Cheese Ring













# **Agenda**

- 5 Aspects of Academic Writer Identity
- Three Types of Simultaneous Subject-positioning
- My On-going Research
- Pedagogical Implications



## **Learning Outcomes**

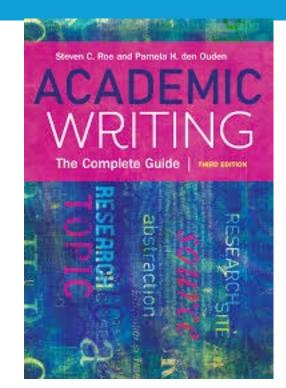
By the end of this presentation, we will be able to:

- Identify five aspects of Academic
  Writer Identity and three types of subjectpositioning in academic writing,
- Explore various ways that AI may influence students' self-representations in their writings,
- Develop some strategies to help students maintain academic integrity.



# Writer's Image

 When you read an academic text, do you often form an image of the writer in your mind? What cues lead you to this image?





# **Activity**

Please take a moment and read this paragraph:

#### Your 8-year-old now

"Your child is torn between wanting to run with the big kids (and definitely sees herself as big now) and still sometimes wanting to play with her old toys and spend time with Mom and Dad. Cut her some slack as she enters this important time in her life". (Para 4 & 5) https: www.babycenter.com—

Did you notice anything specific?





- Your 8-year-old now
- "Your child is torn between wanting to run with the big kids (and definitely sees herself as big now) and still sometimes wanting to play with her old toys and spend time with Mom and Dad. Cut her some slack as she enters this important time in her life" (Para 4 & 5).





## Voice & academic writer identity Definition

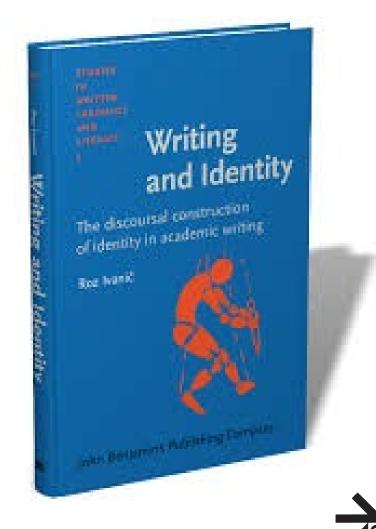
- Academic writer identity: is an amalgamation of various voices that authors project in their texts.
- Voice: is created by the writer's (non-)linguistic choices.

- Ivanič?R;.™.Camps?D;.(8667)
- Burgess?A;.™.lvanič's?R;.(8676).
- Matsuda?Pi.Kj.(8667?867**①**.

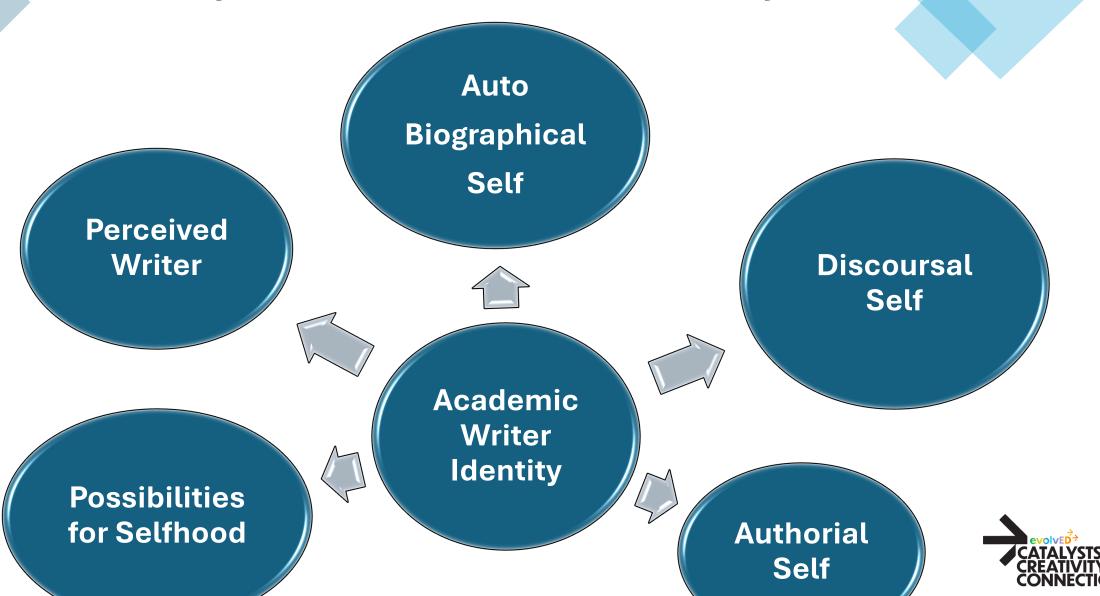


#### **Framework**

Overarching Framework for Understanding Identity in Writing (Ivanič, 1998)



# **5 Aspects of Academic Writer Identity**



# **Autobiographical Self**

• It relates to the personal background and experiences that writers bring to their writing.



#### **Authorial Self**

• It refers to the writer's sense of self-worth, authorship, and voice in the sense of the writer's opinions and beliefs.



#### **Discoursal Self**

• It relates to the writer's voice, which is created through the features of written discourse and portrays the values of the related social context.



#### **Possibilities for Selfhood**

• It refers to the possibilities within the socio-cultural context, which help the writer shape an academic writer identity.

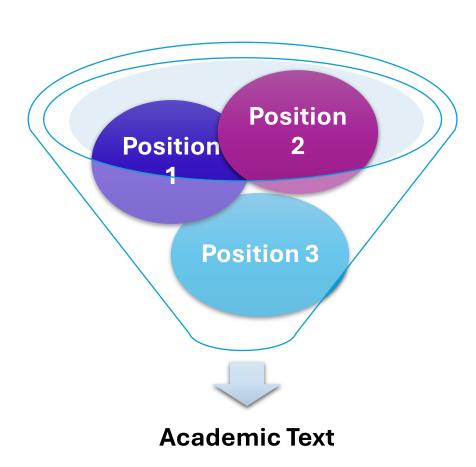


#### **Perceived Writer**

• It refers to the reader's impression of the writer while reading their work.

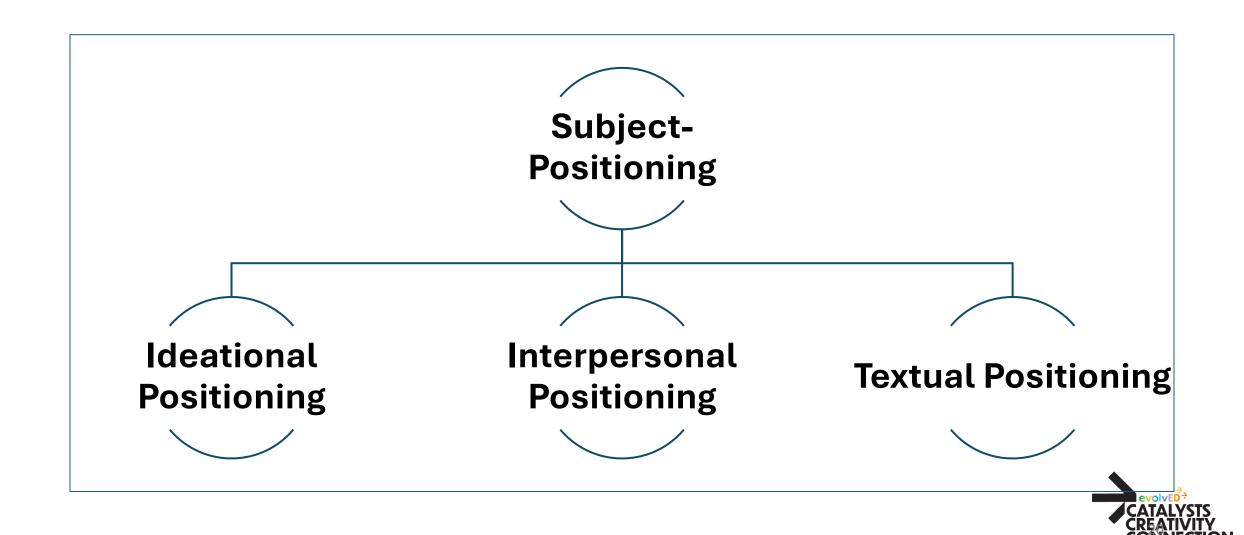


# **Subject-positioning Framework**



 Three simultaneous types of subject-positioning (Ivanič and Camps, 2001)

# **Three Types of Simultaneous Subject-positioning**



# **Ideational Positioning**

- This positioning pertains to the writers' stance toward the topic and their views on knowledge-making (**Objective or Subjective**) through writers' linguistic choices such as:
- Classificatory lexis,
- Personal markers,
- Generic references,
- Active or passive verbs.



# **Interpersonal Positioning**

- This positioning relates to the writers' different degrees of self-assurance and the power relationship between them and the readers through writers' linguistic choices such as:
- Markers of certainty or modality,
- Personal markers,
- The imperative or interrogative mood of the sentences.



# **Textual Positioning**

- This positioning refers to different writers' perspectives on how a written text should be constructed and lead the readers through writers' linguistic choices, such as:
- Long or short noun phrases,
- Transition words,
- Multisyllabic or monosyllabic words.



#### Reflections

- Considering all these details about academic writer identity, the question is:
- Do texts that are generated with AI have all these features?
- What are some differences and similarities between human and AI texts regarding the five aspects of academic writer identity and the three simultaneous types of subject positioning?



# My On-going Research

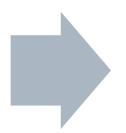
- Research Design: Qualitative Survey Design
- Participants: Ten Undergraduate
  Students in Education filed
- Data Collection: Documents & One-on-one interviews
- Data Analysis: Text & Thematic Analysis



# **Pedagogical Implications**

Language features in the text:

- Conveying content
- Contributing to the construction of the writer's identity



Empowering various aspects of students' academic writer identities helps them:

- Understand the value of their own thoughts & ideas,
- Make them less likely to copy others' work (e.g., ChatGPT).



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Thank you for your attention

# **Conference Schedule**

Description	Time
Registration/Coffee/Breakfast	8:00 am - 9:00 am
Opening Remarks	9:00 am - 9:20 am
Keynote 1 - Dr. Rhonda McEwen	9:20 am - 10:30 am
Session Block 1	10:40 am - 11:40 am
Session Block 2 - 20 min	11:50 am - 12:10 pm
Lunch	12:10 pm - 1:00 pm
Keynote 2 - Dr. Ioana Literat	1:00 pm - 2:00 pm
Session Block 3	2:10 pm - 3:10 pm
Concluding Ceremonies	3:10pm - 4:00 pm

