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Lethbridge College

ICF Calgary | International Coaching Week

May 27<sup>th</sup>, 2024



What do you want to get out of this session?

What do you know about Al and coaching?



## Speaker Intro | Edward Temple, MCC, CEC, MA



- 1. Past-President, ICF Calgary Chapter
- 2. Master Certified Coach (MCC)
- 3. Lethbridge College | Program Chair, Leader as Coach Program
- 4. Author | The Leader as COACH
- 5. Creator | Sprout Coaching Model™
- 6. Creator | Coach with Sprout app with Coach Enzo<sup>TM</sup>





# Agenda

- 1. Disruption | How are you experiencing the disruption?
- 2. Orientation | What will help you navigate this disruption?
- 3. Action | What will you do with this information?



## Objectives

- 1. Future | Glimpse what the future has in store
- 2. Equip | Honing your coaching skills in light of Al
- 3. Construct | Your own framework for a new approach



#### What this is and what this is not

- Ethics
- Safety
- Governance
- Technology
- Overview of what is available

- Orientation through disruption
- One specific application
- Opportunity for reflection
- GOAL: Elevating our coaching



## Enzo demo

- 1. What would you ask?
- 2. What did you like?
- 3. What did you feel was missing?





# Enzo demo debrief

- 1. What did you notice?
- 2. How do you feel about this?
- 3. What if anything matters about this?



## Disruption | A Conversation about AI & Coaching

- Al demo: "What ensued was a transactional conversation between the bot and coach. It was not coaching!"
- Email exchange with CEO: "I was not only man-scolded for being 'emotional' about the topic but told that '...most coaches are transactional anyway, so Al may as well support those transactions."
- "Just because AI can spit out 1,000 poems in 30 seconds, does not make it a poet."



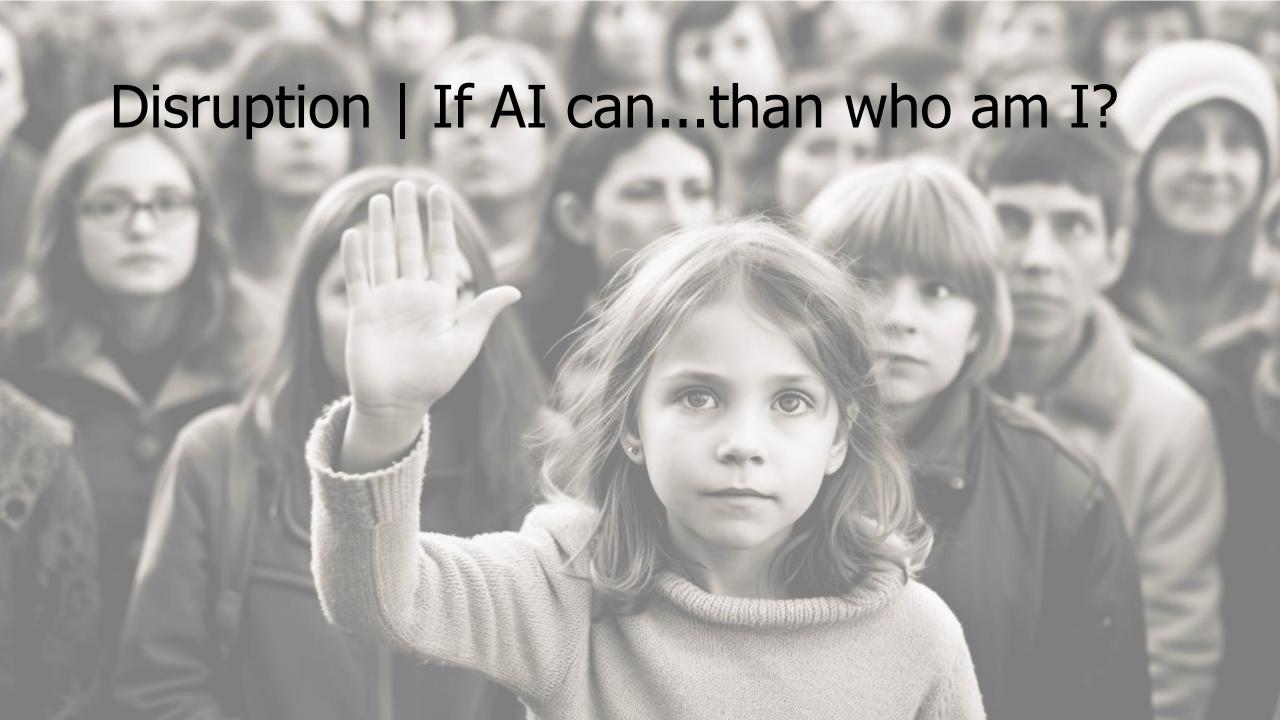


# Disruption | A Conversation about AI & Coaching









## Disruption | Deep Blue

February 10, 1996, a *good* or bad day for chess?

- Chess.com has 11 million daily active users
- 2. TV broadcast channel of for Chess.com





## Disrupting | How is AI being used in coaching?

1. Administration

Smart assistant, scheduling, marketing, content creation

2. Additional Feedforward

Resources, "Coach tuned" Google, Mentoring

3. Accessibility

Coach matching, scalability

4. Augmentation

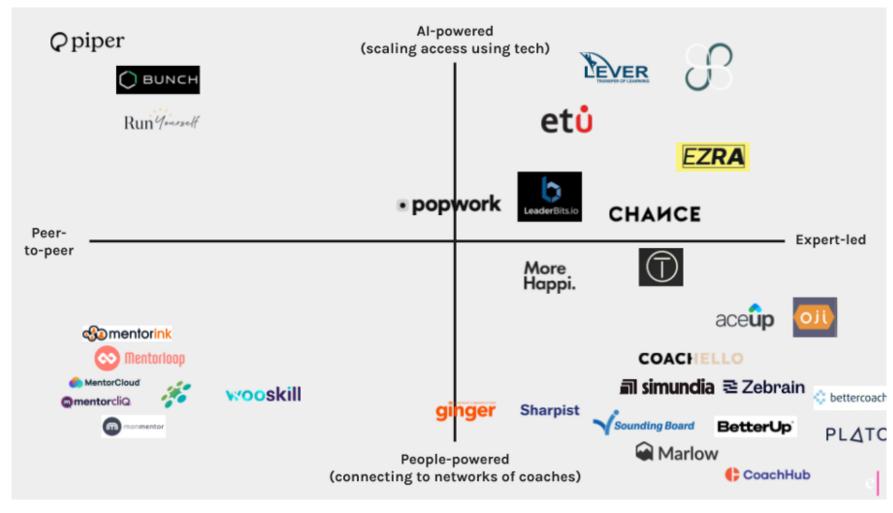
Homework, nudges, accountability, tracking goals and progress

5. Al for professional growth

ICF competency-based feedback, Enzo



## Disruption | Coaching and Al



Coaching and mentoring tech market map, by Emerge Education



## Disruption | Al Coaches

#### COACHELLO







#### Alcoach.chat













### Artificial Intelligence Coaching Alliance Standard (AICAS)

#### **Future Proofing**

#### 8. Al-Reflective Practice and R&D advancement

Al for Professional Growth:

Utilizing AI for self-reflection and to inform continued professional development within the coaching discipline.

Jazz Rasool | https://www.aicoachingalliance.com/aicas/



## Disruption | Al and Coaching Considerations

- The AI Coaches reflect their creator
- Al asks lots of poor questions:
  - "Can you give context?"
  - "Could you tell me..."
  - "Does that sound right?"
  - "Here are some resources"
- "The medium is the message." Marshall McLuhan

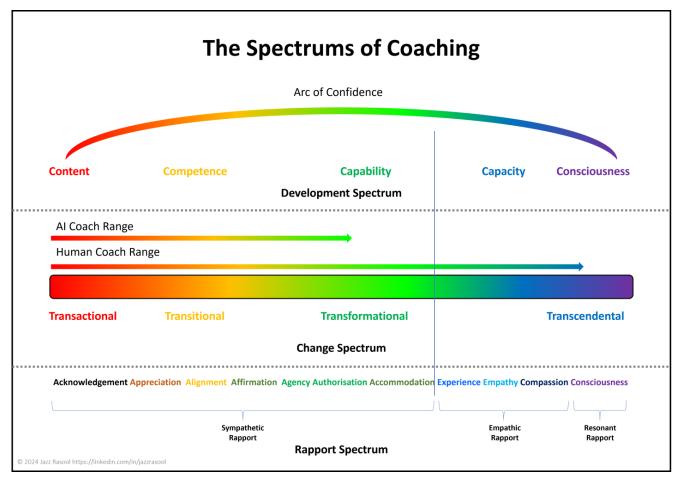
The medium through which we choose to communicate holds as much, if not more, value than the message itself.











This line separates simulation vs emulation

The Spectrums of Development, Change and Rapport progressed through in Coaching with increased challenge and goal complexity as well as coach maturity. Jazz Rasool





# What is the Future of Coaching in an AI World?

"Artificial Intelligence is just that, an Intelligence, not Wisdom:

Data is not Information,
Information is not Knowledge,
Knowledge is not Intelligence,
Intelligence is not Wisdom,
Wisdom without Power to apply it is just Data."

Jazz Rasool





## Connection

The coach's ability to create a **deep bond** with the client through attentive listening and empathy, fostering an environment that nurtures open communication and trust, which in turn catalyzes awareness, insight, and transformative change.



Connection

Authenticity ACCEPTANCE Self-regulation Presence Active



# Connection The Guiding Force

Action:

How does connection become your guiding force?







# **Identity**

The client's self-perception, values, beliefs, and sense of self in relation to the world, which the coach helps to explore and understand through reflective and exploratory conversations, empowering the client to align their actions with their authentic self.









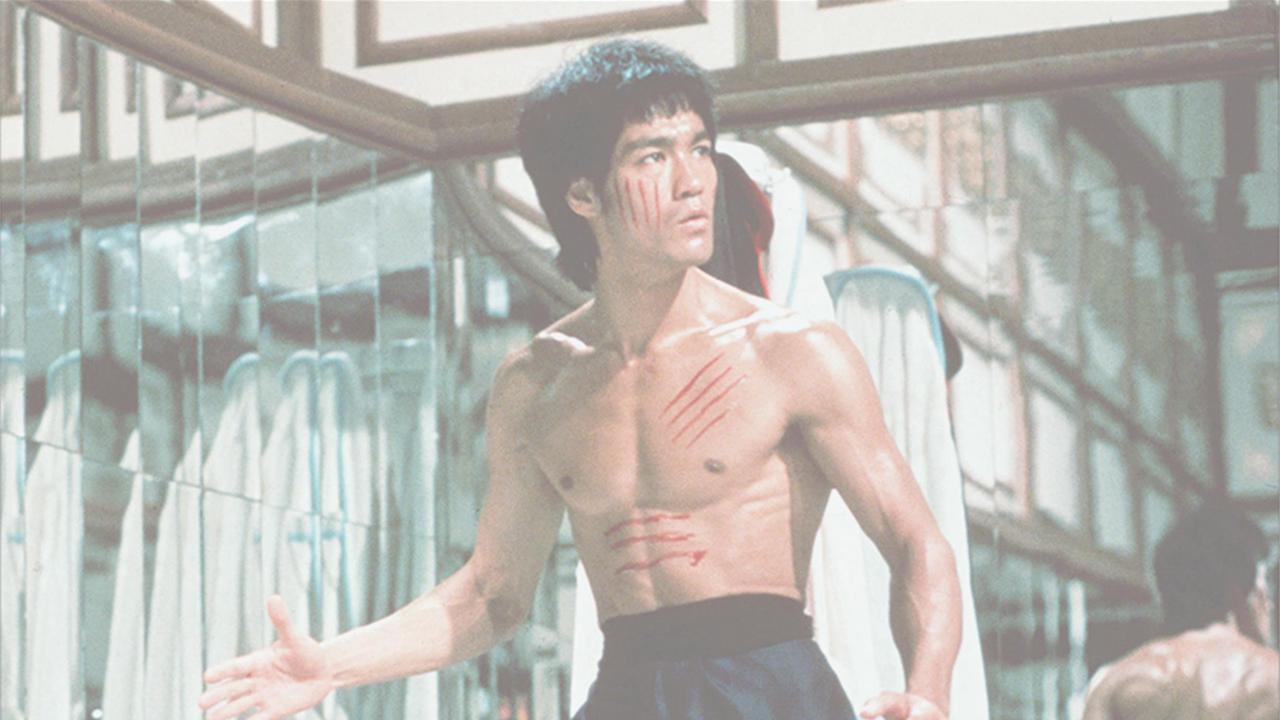


# Identity The Hero's Journey

Action:

How does your Hero's Journey shape your coaching?





#### Transcendence

Coaching guides clients to surpass their **self-imposed limits** and assemble the pieces of their life journey, fostering self-awareness and personal growth that culminate in a greater whole, transcending the sum of individual experiences.







## Transcendence The Alchemist's Quest





# Transcendence The Alchemist's Quest

# Alchemy

"The process of taking something ordinary and turning it into something extraordinary, sometimes in a way that cannot be explained."



#### Transcendence The Alchemist's Quest

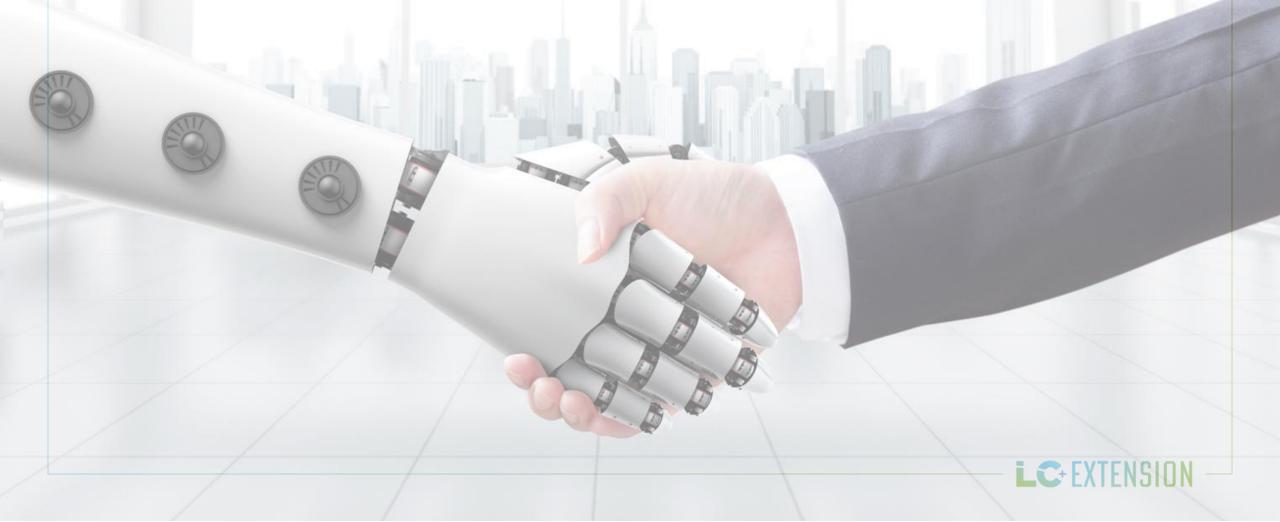
Action:

How is your Alchemist's Quest shape your coaching?





# Q&A | The Future of Coaching in an AI World?







#### Action | Journey to Mastery with AI

- 1. Coaching Mindset | Elevate Questions
  - 1. Beyond Models, Patterns and Predictability
  - 2. Poor AI Coaching Questions:

Closed questions to Open

For information to Exploration

Preloaded questions to Silence

2. Coachability | Be Coached



#### Action | What will you now do differently?

How did you learn coaching?

See

Do

Get

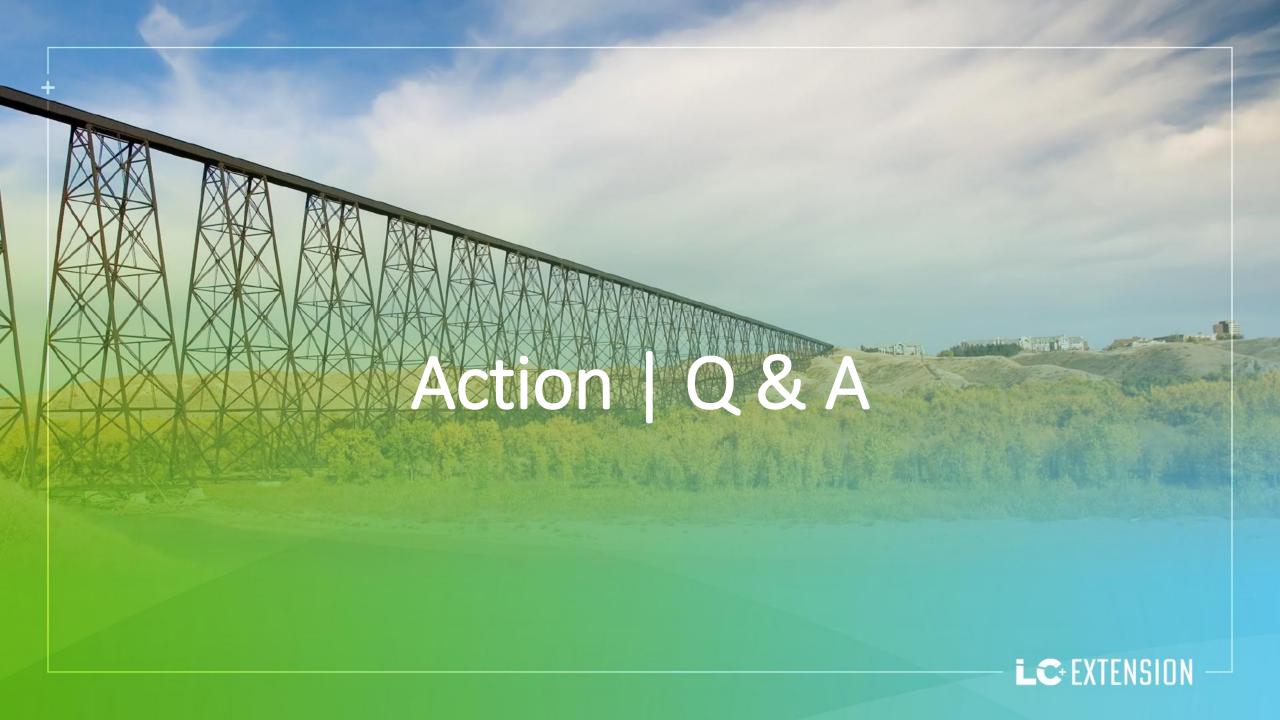
- How can AI help you?
  - 1. Coachability
  - 2. Skill development
  - 3. Refinement

Keeping the right mindset

Even the pros do drills

Elevate practice





## Why Enzo?

- 1. More coaching is needed
- 2. Differentiate ourselves from Al



#### What is Enzo?

An Al-powered generative, nondirective coach and relationship guide, embodying the coach on demand, who offers nonjudgmental support and poses insightful questions to empower individuals in finding their own path forward.



## 2. Coaching like language learning

- 1. The Silent Way | Don't teach, experience
- 2. Coaching skills through practice

"I don't teach. I let them learn."

Educator and mathematician, Caleb Gattegno



#### Notes to add

"There is a recognition of AI as a competitor, potentially replacing human coaches in some or all of their work."

Trends in Digital and AI Coaching 2024

- 1.Per cent AI will not deliver coaching 3.1
- 2.AI will only be used to offer AI coaching to those that can't afford human coaches 14.2
- 3.AI will be used by some coaches to augment their practice 46.1
- 4.AI will replace some (20–50% of) human coaches 32.8
- 5.AI will replace most (more than 50% of) human coaches 3.8



#### Quotes

- "I take people into deep waters, and you discover yourself."
- When I talk to you, I feel myself calm down."
- "After 10 sessions, "I am not sure who I am without this job... They may terminate me..." "Who are you?"
- Coachability
- Muddying the waters | The Al's aren't coaching



#### Notes to add

- How did you learn coaching (SDG not the UN Sustainable Development Goals)?
  - See coaching
  - Do coaching
  - Get coaching
- "The medium is the message"
- Al is muddying the waters just like we coaches are
- Defining an AI coach: We define an "AI coach" as a digital resource that assists learners in practicing real-world skills by providing feedback as they are engaged in them. John Cleave
- Unlike AI tutors, which provide answers to questions and suggest personalized learning pathways, AI coaches focus on self-reflection and metacognition, fostering self-directed learning.
- Research says that AI coaching works well when there are clearly defined goals and explicit measures of success. Dr. Nicky Terblanche
- 7 Facts about our brains we are networks learning from other networks (not just cognitive experiences)
- As I share a story our hearts get aligned and in rhythm
- Al coaching defined: "machine-assisted, systematic process of helping clients set professional goals and construct solutions to achieve them". Carolin Graßmann and Carsten C. Schermuly



## Al Coaching

Most assume that it is mentoring



## Coaching Demo with Enzo







