



# Croeso - CDI Cymru Wales - Welcome

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**“The next normal: the role of AI in supporting career development - ethics, considerations and practice.”**

*1<sup>st</sup> March 2023*

# Today's Agenda

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- **Welcome, introductions, and apologies**
- **Artificial Intelligence in Careers Work**  
*Marianne Wilson, PhD Student, Centre for Social Informatics, Edinburgh Napier University*
- **Leveraging AI for entrepreneurship education**  
*Paul Ranson, Champion of Entrepreneurial Learning, Module Leader and Lecturer, IICED, UWTSU*
- **Short break**
- **CiCi – An Artificial Intelligence powered Chatbot to support Career Development**  
*Graham Attwell, Director, Career Chat*
- **Facilitated discussion:**  
**“What steps should we all take to avoid the pitfalls and harness the benefits of using AI to support career development in Wales?”**  
*Carolyn Parry, Project Associate (Wales), the CDI*
- **AOB (USW) and final thoughts, including meeting feedback**
- **Date of next meeting: Tuesday, 23<sup>rd</sup> May 2023 2 – 4.30pm (TBC)**

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# Break

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# Facilitated discussion

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Go to [www.menti.com](https://www.menti.com) and use the code 26 16 23 6

 Mentimeter

**“What steps should we all take to avoid the pitfalls and harness the benefits of using AI to support career development in Wales?”**



# Facilitated discussion

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## What pitfalls do you perceive in using AI?

A word cloud of responses to the question 'What pitfalls do you perceive in using AI?'. The words are arranged in a roughly circular pattern. The most prominent word is 'bias' in large blue font. Other words include 'unemployment', 'needs to be up to date', 'inaccurate advice', 'it lies', 'devolution', 'reduce colloration', 'ethics', 'laziness', 'too vague', 'garbage in garbage out', and ''unknown' jobs digital'.

unemployment  
needs to be up to date  
inaccurate advice  
it lies  
devolution  
reduce colloration  
bias  
ethics  
laziness  
too vague  
'unknown' jobs digital  
garbage in garbage out

# Facilitated discussion

How do we overcome them? **31** Answers

Mentimeter

Ensure we have a seat at the table

Take control, use humans to supervise and ensure they are designed ethically

Learn to work WITH AI

We need to get involved

Education into what AI is good at and what its not

Broad engagement in development of such products

involvement of career practitioners

Use AI for support, with other inputs, as opposed to relying on it solely.

Clear ethical standards/quality standards applied.

# Facilitated discussion

How do we overcome them?

31

Answers

 Mentimeter

Research, research, research

targeted, supported use

Use AI to free up time for careers practitioners to do value work, rather than reduce the people working in careers

Reliable data sources.

option to speak to a human if need additional help - use as a funnel.

Careers professions involved in design

Work alongside AI - allow it to work well where it works

Continual improvement

Human in the loop

# Facilitated discussion

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How do we overcome them?

31

Answers

 Mentimeter

It takes pressure off services

Free up time for careers professionals to work where they can have most impact

Raise the profile of the service

24/7 services

Instant access

24/7

Raise the profile of service

Finding information quickly

Marking assignments

# Facilitated discussion

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How do we overcome them?

31 Answers

 Mentimeter

Answering routine questions

Analysis of large data sets to identify underlying patterns (hidden)

Careers practitioners and experts on steering groups

Build AI skills into our strategic L&D plan

## What benefits do you perceive in using AI?

time saving

reducing barriers

better use of data

access to knowledge

access info non linear way

speed

vast data sources

reach more people

support with admin

it takes pressure off



# Facilitated discussion

How do we harness the benefits of AI?

11 Answers

Mentimeter

It's difficult. How do we know if there has been an impact?

Clear ethical policies to steer them

With support from the IT

It can help increase engagement

Free up time - really shake up the future of work / leisure

New access routes to support

24/7 availability gives improved access to all - no longer 9-5, Monday to Friday

An opportunity to modernise the Service

have AI interfaces that have different personalities to suit the requirements of different people

# Facilitated discussion

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How do we harness the benefits of AI? **11** Answers

 Mentimeter

Make people aware of what is available.

Subscribe to write sonic

# Facilitated discussion

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What steps will you take?

12 Answers

Mentimeter

Talk about it!

Research what is available.

Look at CiCi.

Subscribe to writesonic

CDI Ethics and Professional Standards  
Committee working on ethical guidelines  
working with AI

Consider how AI can support the world of  
volunteering

Talk to Graham

bring this into wider discussions on AI in the  
organisation

Talk with colleagues about it

# Facilitated discussion

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What steps will you take?

12

Answers

 Mentimeter

Deirdre Hughes mentioned it a CW managers conference yesterday and it sparked interest. I will share the link to the demon

Find out more and test out some of the platforms

Add AI skills to the strategic L&D plan

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# Meeting feedback

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 Mentimeter

**CDI Cymru Wales March 2023 Forum  
Feedback**



# Meeting feedback

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## What did you like/find useful?



## What didn't you like/find useful?

cyber security was short

it was all useful

look into impact

nothing

range of applications

focus too much on chatbot

would prefer mix of topic

more info on cyber sec

## What was missing?

ai skills on the ld plan

topic it went far enough

chatting as a group

a customer view

real welsh cakes

i found it useful

reflection

discussion nothing

i can't think of anything

as an introduction to the

its a huge topic

# Meeting feedback

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What will you do differently as a result of this meeting?

look into ai for our org

i will do my own research

conversations

talking about ai

ai on ld plan

talk to my colleagues

explore ai opportunities

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# Keep in touch!

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**Carolyn Parry**

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