

#DiscussAI is the Research ADAPT centre's interactive and collaborative programme of public events about Artificial Intelligence (AI) and how this ground-breaking technology impacts all of our lives and society.

Through the #DiscussAI programme, ADAPT researchers are engaging communities and individuals across Ireland in conversations that raise and answer questions about AI, and generate ideas for new research.



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Generative AI is a type of artificial intelligence. This technology is capable of producing brand new content like text, photos, images and audio.

ChatGPT, Gemini and **Copilot** are examples of generative AI applications that produce text or images based on prompts like: *a cute cat parade in Amsterdam.*

AI tools are beneficial when used to automate routine tasks and increase productivity. They can also help to analyse large volumes of complex data quickly.



However, there are ethical concerns and copyright issues. It can also be tricky to recognise or verify content that has been generated by AI rather than created by a human being.

ART or AI?

MUSEUM OF **VERY** MODERN ART

Your guide to AI-generated images

ART or AI?

MUSEUM OF **VERY** MODERN ART



AI-generated art tools are changing how we view art and creativity.



As humans, how good are we at distinguishing a classic from an artwork generated by a machine?

The 'Art or AI?' Museum of Very Modern Art will have you scratching your head to figure out your Dalis from your DALL-Es.

- Scan the QR code
- Browse the gallery
- Ask yourself 'is this machine art or a Monet masterpiece?'
- Note your answers
- Check your scores

SCAN
ME!



Check the background for any blurriness or unusual focus.

Is the hairstyle odd or does it blend into the background?

Examine the eyes, ears and mouth for incorrect shapes, sizes, placement, or asymmetry

Check hands & feet. Are there any extra or missing fingers or toes?

Does the placement of buttons, zips and bows look right?



Does the skin look very smooth or have inconsistent texture?

A neutral or lifeless expression could indicate an image was generated with AI.

Check the people in the background for distorted or unrealistic features.

Some tips for identifying AI-generated images

- Does the image feel a bit "too perfect"?
- Look for distortion or blurriness
- Verify the source - is it reliable?
- Check for a watermark
- Look at the details - does everything belong?
- Reverse image search using Google images
- Are shadows in the right position?
- If there's text, does it make sense?



Is the background pixelated?

Look out for misrepresented cultural symbols, attire, or customs.

Look for strange fur patterns or unnatural poses in animals.

Cross-reference well-known people or events for accuracy.

Ask yourself: 'does this image fit with what I know about this person?'

Check if everyday objects are blurry, distorted or have an unrealistic appearance.



Examine landmarks, geographical features or public spaces.

Take a close look at jewellery - in this case, the chain doesn't connect on both sides

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