



IO7 – MOOC for Teachers

Self-directed Learning Resource 4

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| Topic: | Evaluating data, information and digital content |
| Title: | New research generates deepfake video from a single picture |
| Time: | It will take you 20 minutes to review this article, and to take note of what is important to you. |
| Type of Resource: | Article and Video |
| Content of the Resource | <p>You've all seen the deepfake video of a digital Barack Obama sock puppet controlled by Jordan Peele, but we bet you haven't seen an animated video of the Mona Lisa talking before. Well, thanks to the magic of AI, now you can.</p> <p>Deepfake AI produces realistic videos of people doing and saying fictitious things.</p> <p>This article presents research that was conducted into Deepfake and shows how it has been used to generate a video from a single picture.</p> |
| Link to resource: | https://nakedsecurity.sophos.com/2019/05/29/deepfake-researchers-can-now-make-paintings-talk/ |