

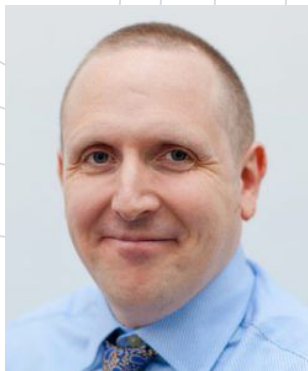


Introduction to AI and Machine Learning for GLAM

30 March, 2021



INSTRUCTORS



Mark Bell

Senior Digital Researcher,
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Mike Trizna

Data Scientist,
Smithsonian Institution



Nora McGregor

Digital Curator,
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Daniel van Strien

Digital Curator,
Living with Machines
Project



CODE OF CONDUCT

We will be following the [Carpentries Code of Conduct](#) and the [AI4LAM Code of Conduct](#) during today's workshop.

They are very similar, but both can be summarized as:

We seek to foster a positive and supportive environment.

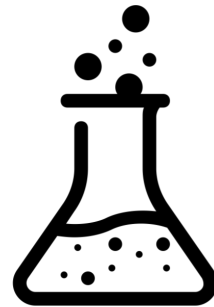
If you spot behavior from one of the participants that makes you feel uncomfortable, let one of the instructors or helpers know. If you feel one of the instructors or helpers is violating the Code of Conduct, contact a member of the event organizing team and/or ai4lam Secretariat (secretariat@ai4lam.org).



LOGISTICS

- **The workshop is being recorded.** All participants will receive a link to the recording shortly.
- **Slides will be posted on Zenodo:** This will also be provided via email after the workshop.
- **Questions?** Put them in the Zoom chat box.

THIS IS A BETA TEST



- Participating in the first **Carpentries Lesson Development Study Group**, which began in February.
- **This lesson is part of The Carpentries Incubator**, a place to share and use each other's **Carpentries-style** lessons. This lesson has not been reviewed by and is not endorsed by **The Carpentries**.
- **We would love your feedback.** We will be circulating a survey at the end, but please make notes throughout the lesson on what can be improved.
- **Timing:** In order to give all 4 Instructors the same chance to deliver their material, we will cut off each "episode" at 25 minutes. We might not cover all material here today, but it will be available to read afterwards.



SCHEDULE

- 00:00 **Welcome (Mike)**
- 00:10 **Intro to AI and Machine Learning (Mark)**
- 00:35 **What is machine learning good at (Mike)**
- 01:00 **Comfort Break (5 minutes)**
- 01:05 **Understanding and Managing Bias (Nora)**
- 01:30 **Applying Machine Learning (Daniel)**
- 01:55 **Time to fill in survey**
- 02:00 **Official Session Close**
- 02:00+ **Live informal feedback**



THANKS!

Questions?

Please put them in the chat box.

Slides and a recording will be sent to all registered delegates.

