AUC Data Science Initiative

Learning & Research Community

GitHub and OSF for Data Science

**Friday, February 26, 2021, 9:00 a.m. Meeting**

[**https://auctr.zoom.us/j/92719822447**](https://auctr.zoom.us/j/92719822447)

**Recording:**

[**https://auctr.zoom.us/rec/share/TAx80G0zDloPgYkkEYxvQvNqbp0rRPAmp4Jzj0-FRdf82MFSAMWF4i93hcpdEv63.tEzIUdyDltzBMkSx**](https://auctr.zoom.us/rec/share/TAx80G0zDloPgYkkEYxvQvNqbp0rRPAmp4Jzj0-FRdf82MFSAMWF4i93hcpdEv63.tEzIUdyDltzBMkSx)

**Access Passcode: .@xf6Z^!**

# Agenda:

1. Introductions
   1. Facilitator: Justin de la Cruz, AUC Woodruff Library
   2. Members: Name, position, any experience with data sharing or digital collaborations? (List of members and contact info below.)
2. Brief Overviews:
   1. Data Science Initiative
   2. Learning and Research Communities
   3. Our LRC’s Charge (below)
3. Short initial looks at:
   1. GitHub.com
   2. OSF.io
4. Tentative Schedule (below)
   1. Discussion:
      1. Anything you would change in the schedule?
      2. Are there other topics you would like to cover?
5. Next Steps:
   1. Homework: Any suggestions / ideas for test projects we could do for GitHub or OSF? Any students / others you’d like to include?
      1. Create free accounts
   2. Meetings twice per month: set day/time or Doodle poll for each?

# Charge:

This LRC will explore GitHub and OSF as possible tools for online, collaborative data science work. This will include an analysis of the strengths and weaknesses of each platform, as well as its potential for use by AUC faculty, staff, and graduate students in data science. The goal will be to find a system and establish a workflow and best practices for online collaboration across the AUC in a virtual environment.

# Facilitator:

Justin de la Cruz

AUC Woodruff Library

[jcruz@auctr.edu](mailto:jcruz@auctr.edu)

# Members:

Dr. Aaron Carter-Enyi

Morehouse, Music

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Dr. Sinead Younge

Morehouse, Psychology / Public Health

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# Tentative schedule:

* February
  + **Meeting 1 - individual introductions, introduction to the group, group expectations, timeline, general overview.**
  + Meeting 2 - Overview of GitHub and OSF, setting up accounts, basic features.
* March
  + Meeting 1 - Guest speaker on GitHub, discussion.
  + Meeting 2 - Guest speaker on OSF, discussion.
* April
  + Meeting 1 - Review examples of other groups using GitHub, discuss pros and cons (and strengths and weaknesses) of the platform for AUC DSI, launch a test project for members to try out.
  + Meeting 2 - Review examples of other groups using OSF, discuss pros and cons (and strengths and weaknesses) of the platform for AUC DSI, launch a test project for members to try out.
* May
  + Meeting 1 - wrap-up, assemble final conclusions on the platforms and possible uses for AUC DSI.
  + Meeting 2 = Presentation (open invite talk) - present findings from LRC and recommendations for GitHub and OSF.

Notes:

* Hands-on work with GitHub & CAU classes.