

2021-05-03 Meeting notes

Date

03 May 2021

Attendees

- [Sergiu Sanielevici](#)
- Kevin Clark
- [Bryon Gill](#)
- [Marcela Madrid](#)
- [Kelly Pierce](#)
- [Sudhakar Pamidighantam](#)
- [Paul Rodriguez](#)
- [Davide Del Vento](#)
- [Rozita Laghaei](#)
- [Amit Chourasia](#)

Goals

- review activities

Discussion items

Time	Item	Who	Notes
5 minutes	Welcome	Sergiu Sanielevici	
15 minutes	L2 update	Philip Blood Sergiu Sanielevici	<ul style="list-style-type: none">• Annual report process begins this week. Please make sure that all your NaIP activity reports, ECSS quarterly and final reports are entered. Also, any publications not previously entered into the XUP.• Progress or achievement highlights needed! Summary with a captioned jpeg. Ideas? Volunteers? Paul Rodriguez DISSCO. Davide Del Vento Shook GIS classes - authentication in Jupyter Notebook.• We are planning an ECSS all-hands meeting by June 2, stay tuned for the announcement. What are topics we should discuss? Sudhakar Pamidighantam remarks that NSF research grant awards mention ECSS as a service that is available at no cost to awardees.
30 minutes	Activity review	All	<p>https://docs.google.com/spreadsheets/d/1bHPLOAv8Zop5pHMG2ef_LDz7M5evBpJe4nb3E0jBC6k/edit?usp=sharing</p> <p>Paul Rodriguez and Bryon Gill: ECSS project with PI Antaki, "Predicting Corporate Default": PI collected data, looks at ~180 variables, time series, machine learning. Figure out best way to set up and run a NN. Do we have the right variables? Time windows? Set up benchmarks. Very collaborative. Kelly Pierce is jump starting biodiversity ML projects (audio, camera) in addition to the Covid work. Science Gateway in future? Kevin: does the Cornell bird call archive now correlate vocalizations with behavior? (Not really.) Sudhakar Pamidighantam is aware of a bird tagging project, see https://osf.io/9j7ax/</p> <ul style="list-style-type: none">• PEARC21 contributions (BoFs, Panels, Posters, Visualizations)
5 minutes	Wrap-up	Sergiu Sanielevici	Next meeting: May 17.

Action items

- List all accepted PEARC21 contributions that include NaIP members as (co)authors, at the June 12 meeting.