

# 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	<a href="#">Sergiu Sanielevici</a>	
15 minutes	L2 update	<a href="#">Philip Blood</a> <a href="#">Sergiu Sanielevici</a>	<ul style="list-style-type: none"><li>• Annual report process begins this week. Please make sure that all your NaIP activity reports, ECSS quarterly and <b>final reports</b> are entered. Also, any publications not previously entered into the XUP.</li><li>• Progress or achievement highlights needed! Summary with a captioned jpeg. Ideas? Volunteers? <a href="#">Paul Rodriguez</a> DISSCO. <a href="#">Davide Del Vento</a> Shook GIS classes - authentication in Jupyter Notebook.</li><li>• We are planning an ECSS all-hands meeting by June 2, stay tuned for the announcement. What are topics we should discuss? <a href="#">Sudhakar Pamidighantam</a> remarks that NSF research grant awards mention ECSS as a service that is available at no cost to awardees.</li></ul>
30 minutes	Activity review	All	<p><a href="https://docs.google.com/spreadsheets/d/1bHPLOAv8Zop5pHMG2ef_LDz7M5evBpJe4nb3E0jBC6k/edit?usp=sharing">https://docs.google.com/spreadsheets/d/1bHPLOAv8Zop5pHMG2ef_LDz7M5evBpJe4nb3E0jBC6k/edit?usp=sharing</a></p> <p><a href="#">Paul Rodriguez</a> and <a href="#">Bryon Gill</a>: 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. <a href="#">Kelly Pierce</a> 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.) <a href="#">Sudhakar Pamidighantam</a> is aware of a bird tagging project, see <a href="https://osf.io/9j7ax/">https://osf.io/9j7ax/</a></p> <ul style="list-style-type: none"><li>• PEARC21 contributions (BoFs, Panels, Posters, Visualizations)</li></ul>
5 minutes	Wrap-up	<a href="#">Sergiu Sanielevici</a>	Next meeting: May 17.

## Action items

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