

Photo-z In-Kind Coordination Group

These slides cover use of the Rubin Community Forum to facilitate collaborative development in the context of PZ estimators.

Slides made by Melissa Graham

Photo-z In-Kind Coordination Group

At the moment, it is a category in the Rubin Community Forum for open discussion.


About the Photo-z Coordination Group

■ Science ■ Photometric Redshifts



MelissaGraham  LSST

3  Sep '20

The Photo-z Coordination Group has been established here, in the “Science – Photometric Redshifts” category of [Community.lsst.org](https://community.lsst.org) , to help the Rubin community communicate about photo-z for the LSST.

This is not a Group that requires anyone to “join”, or has identified members. Rather, it is a centralized location for questions, answers, and discussion about LSST photo-z. All are welcome, including, e.g., DM staff members, Rubin Operations team members, International Programs members involved with in-kind contributions, Science Collaboration members, and anyone interested in science with LSST photo-z.


To ensure that you receive notifications about activity in the “Science – Photometric Redshifts” category, use the bell icon at the right-hand edge of the menu bar of [the category’s main page](https://community.lsst.org)  to set your status to “watching”.

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


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**began in
September 2020**

Photo-z In-Kind Coordination Group

Everyone “watching” this category is notified about new topics.

Science ▶

Photometric Redshifts ▶

all tags ▶

all ▶

Latest

Top

Bookmarks

My Posts

⚙

+ New Topic

🔔

☰ Topic

Replies

Activity





Invitation to Join: 2023 LSST Photo-z Virtual Symposia event, photoz		2	Jun 30
PZ Commissioning Team meeting summaries meeting		4	Apr 12
PZ LOR: A Summary of the Submissions photoz		0	Feb '22
Rubin Commissioning and the Photo-z Validation Cooperative photoz		0	Feb '22





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Science ▶ Photometric Redshifts ▶ all tags ▶ all ▶

Latest Top Bookmarks My Posts





⚙️ + New Topic 🔔

Topic		Replies	Activity
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user option to “watch”
a forum category

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Science ▶	Photometric Redshifts ▶	all tags ▶	all ▶		
Latest	Top	Bookmarks	My Posts	⚙️	+ New Topic
⋮ Topic				Replies	Activity
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Topic: “Invitation to Join: 2023 LSST Photo-z Virtual Symposia”

All were invited to attend and present at the first of two 2023 LSST Photo-z Virtual Symposia.





Presentations focused on PZ software in development.

Breakout discussions focused on PZ for AGN, spectral templates, and the RAIL infrastructure.

For those that can attend, symposia with time for discussion work well to seed collaboration.

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Science ▶	Photometric Redshifts ▶	all tags ▶	all ▶		
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⌵ Topic					🔔
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Topic: “PZ Commissioning Team meeting summaries”

At the moment, the PZ Commissioning Team is active.

Summaries are posted from these team meetings to keep all informed.

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Topic: “PZ LOR: A Summary of the Submissions”

In 2021, Rubin Data Management requested “Letters of Recommendation” in support of particular PZ estimators that could be used to generate the photo-z in the LSST Objects catalog.

This entire process was done through this forum category, and summaries posted, to keep everyone informed.

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Topic: “Rubin Commissioning and the Photo-z Validation Cooperative”

The PZ Commissioning team is working now to enable the “Photo-z Validation Cooperative”, the time when the broader community will be able to run and evaluate PZ estimator performance on the Rubin data previews.

This cooperative effort will inform Rubin Data Management’s choice of estimator to provide PZ for all LSST Objects to all users.

The forum will again provide a basis for collaboration in that phase.