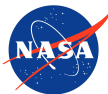




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KILONOVA CATCHER

# Webinar: Tuesday, April 08th

## Presented by The Kilonova Catcher Core Team

# Agenda & Quick News



1. **Today is our Webinar:** Dr. Marion Pillas will be presenting!
2. **Quick News:**
  - a. **Finalized:** 2nd Tuesday and 4th Tuesday of each month will be our meeting dates!
  - b. **New meeting times will be:**
    - i. EDT/EST, Eastern Daylight Time (US)
    - ii. 1:00p Tue, Apr 8 2025
    - iii. UTC, Coordinated Universal Time
    - iv. 5:00p Tue, Apr 8 2025
    - v. PARIS, France
    - vi. 7:00p Tue, Apr 8 2025
    - vii. MINNEAPOLIS, United States, Minnesota
    - viii. 12:00p Tue, Apr 8 2025
  - c. The next monthly meeting will be **Tuesday, April 22th.**

PLEASE submit your topics of interest to the form - pinned to **#kilonova-catcher-news** and on the KNC Forge.

Videos with **transcript** from **March 25th Monthly Meeting** has been uploaded.



# Webinar Speaker: Dr. Marion Pillas



Introducing our Speaker: Postdoctoral Fellow, **Dr. Marion Pillas**

- **Dr. Marion Pillas** is a postdoctoral fellow at Liege University in Belgium.
  - **Fun Fact:** Dr. Pillas is also the chair for GRANDMA's GRB Working Group and has written the GRB observing strategy for the collaboration.
- **She will be presenting:** "Limits on the Ejecta Mass During the Search for Kilonovae Associated with Neutron Star-Black Hole Mergers: A case study of S230518h, GW230529, S230627c and the Low-Significance Candidate S240422ed"





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# Limits on the Ejecta Mass During the Search for Kilonovae Associated with Neutron Star-Black Hole Mergers: A case study of S230518h, GW230529, S230627c and the Low-Significance Candidate S240422ed

Presented by  
Dr. Marion Pillas  
Postdoctoral Fellow  
Liege University