

Hubble Space Telescope - ESA

Antonella Nota - Hubble Project Scientist

STUC – October 2020

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European Space Agency

ESA/Hubble



- ESA/Hubble team welcomes two new members:
 - Svea Hernandez (STIS),
 - Nick Indriolo (COS).
- The new 9 year contract between ESA and AURA/STScI is now approved and is being implemented, to start for ESA/Hubble in January 2021,
 - To cover Hubble, JWST, future collaborative missions where ESA will partner with NASA and there will be a ESA presence at STScI.
- **NEW! ESA granted support to the Hubble mission through 2025.**

Thank you for your support!



ESA Office @ STScI



- With the blessing of the STScI Director and ESA management, we have created a ESA Office at STScI.
- **ALL** ESA and ESA funded personnel will be in the ESA Office, matrixed out.
- ESA Office will be multi-mission:
 - HST - Paule Sonnentrucker,
ESA/Hubble Acting Mission Manager
 - JWST – Marco Sirianni,
JWST Development Manager
 - Roman – TBD
 -



ESA/Hubble outreach



- ESA/Hubble outreach continues highlighting the European angle of Hubble science, in close collaboration with OPO.
 - We will move out of ESO at the end of December.
- We have created a framework that will continue seamlessly ESA/Hubble outreach activities, run from the ESA Office.
 - ESA/Hubble Chief Communication Officer is Bethany Downer, currently ESA/Hubble PIO
- We are in the process of transitioning websites and activities.



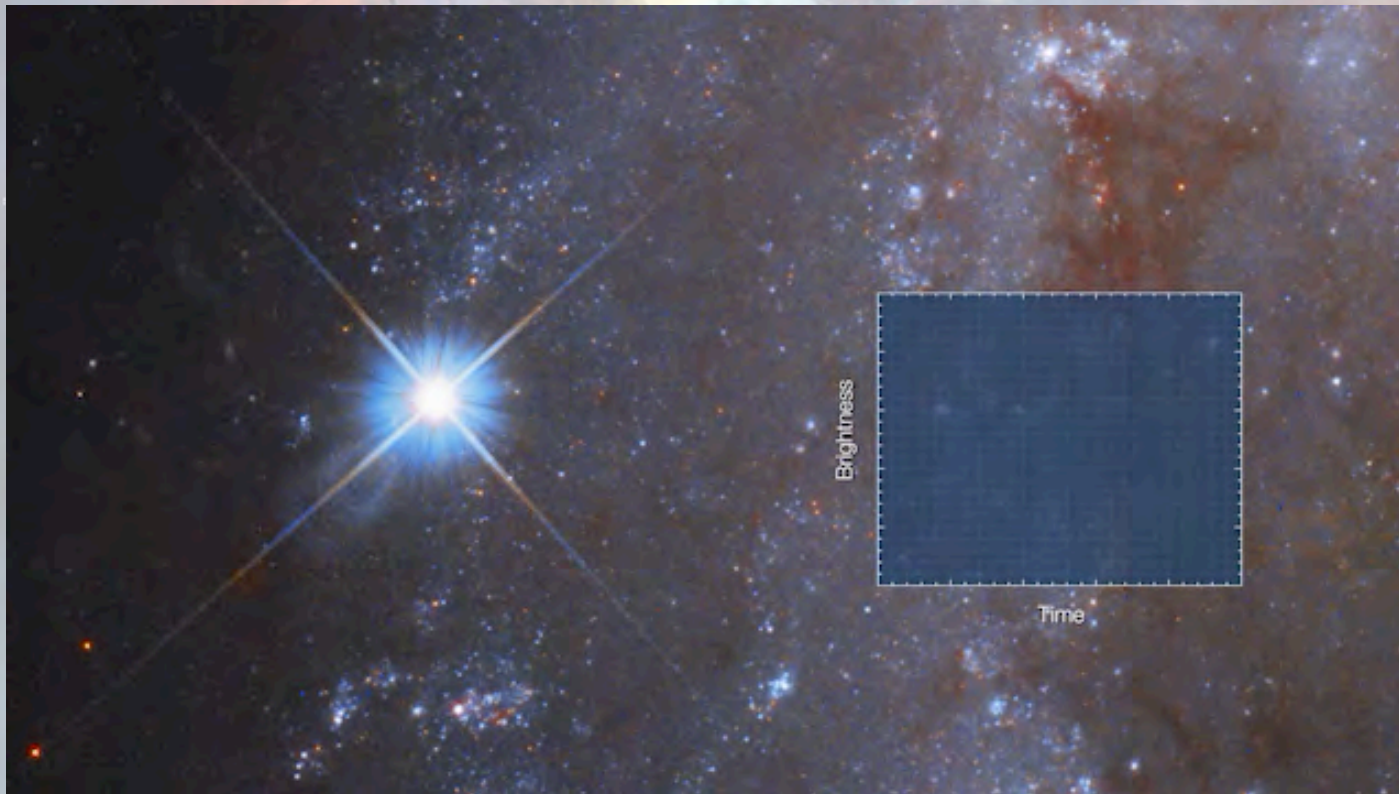
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Recent successes – Timelapse of SN in NGC2525



Riess – SHOES collaboration

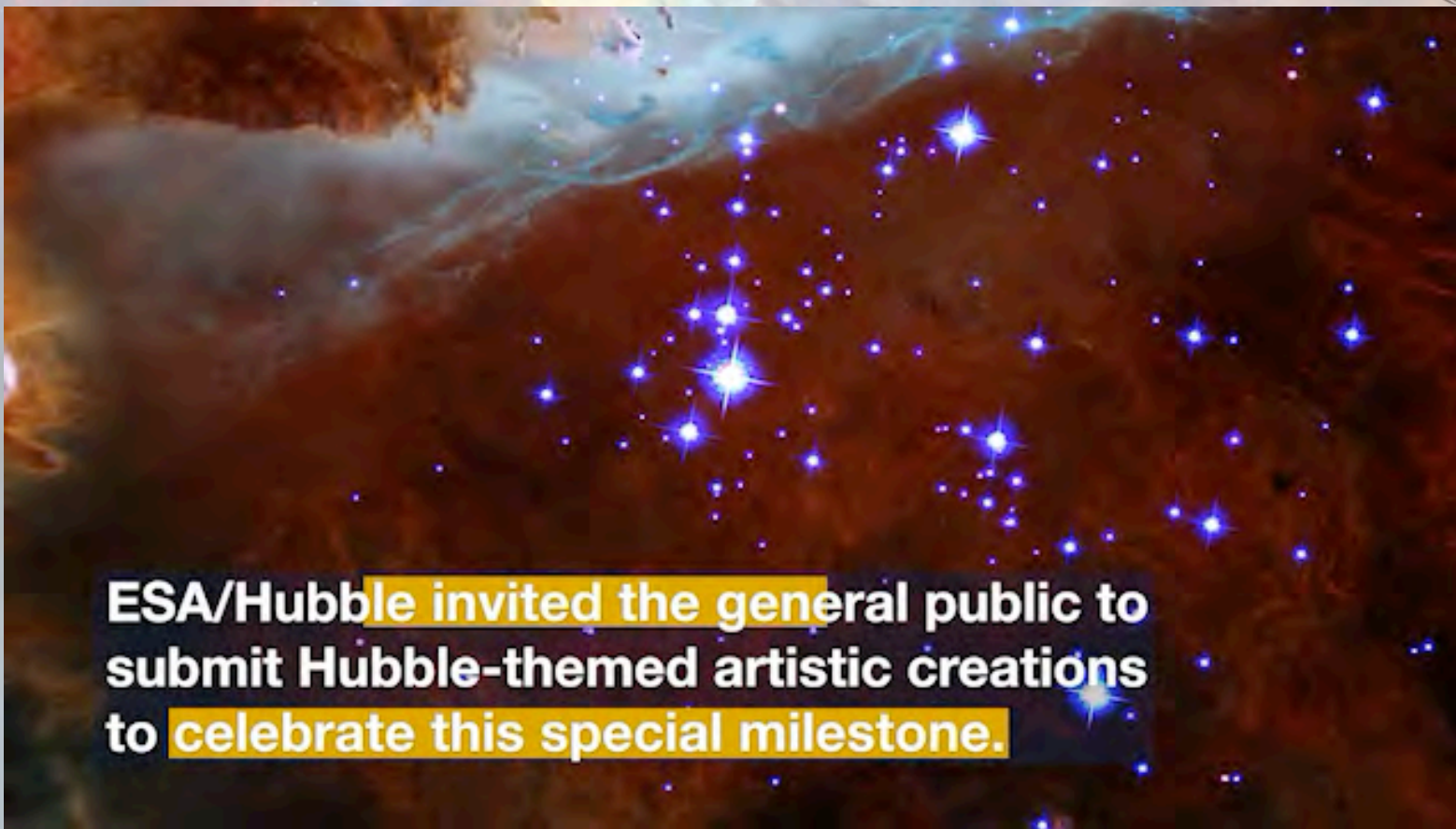
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Wrapping up Hubble 30 activities



ESA/Hubble invited the general public to submit Hubble-themed artistic creations to celebrate this special milestone.



Experimenting with Social Media platforms



- **NEW:** Twitter Q/A following science releases,
 - Connecting astronomers with the public.
- Two twitter Q/As already organize, last with Meneghetti and P. Natarajan
 - Very well received, much enjoyed from astronomers involved!
- ESA/Hubble is on Facebook – Twitter - Instagram
 - Facebook <https://www.facebook.com/hubbleESA/>
 - Twitter https://twitter.com/hubble_space
 - Instagram <https://www.instagram.com/hubbleesa/>

Follow us!



THE Stockholm conference



Science with the Hubble and James Webb Space Telescopes VI
Entering a golden age for UV – Optical - IR space astronomy

Postponed to 2022!

Thank you!