

# Sergio Mauricio Molano Cárdenas will present "Assessing southern-Brazil extreme rainfall effects on sediment transport and Water Quality on the world's largest chocked lagoon"

February 25, 2025 · 8:48 AM · ID: 528587589

## Chat

**Harriet** sent a chat · 8:50 AM

Hi All - this is being recorded!

**Megan Coffe** sent a chat · 9:02 AM

Hello!

**Igor Ogashawara (IGB)** sent a chat · 9:13 AM

All videos from the WaterTalks Series and other webinars from the GEO AquaWatch Initiative are available at our YouTube channel: <https://www.youtube.com/@geoaquawatch>  
You can also find the links to the videos and more information about GEO AquaWatch on our website: <https://www.geoaquawatch.org/>

**Megan Coffe** sent a chat · 9:46 AM

Great presentation, Sergio!

**Rocío Guido** sent a chat · 9:46 AM



**Harriet Wilson (Uni. Stirling)** sent a chat · 9:47 AM

Awesome presentation!

**Anabella Ferral** sent a chat · 9:47 AM

Congratulations!!

**Christophe** sent a chat · 9:49 AM

Great presentation 🙌!

**Igor Ogashawara (IGB)** sent a chat · 9:50 AM

Hi Sergio, Quick question, do you think that with the extreme concentrations of Patos Lagoon are still in the range of C2RCC? Did you try to use Sentinel 2 with C2X or C2X complex?

**Dalin Jiang (Stirling Uni)** sent a chat · 9:52 AM

Hi Sergio, is your SPM method published? could you share a link if it's published, thanks!

**Sergio Cardenas** sent a chat · 9:58 AM

<https://doi.org/10.3390/rs12132172>

**Dalin Jiang (Stirling Uni)** sent a chat · 9:58 AM  
Many thanks!