

The ALPO is always looking for ways to support our members in exploring and documenting the Solar System. As part of this commitment, we are excited to announce a new initiative by the Digital Section to host occasional webinars starting in 2025. These webinars are designed to help our members—and amateur astronomers in general—learn more about digital capture and image processing, often referred to as “Lucky Imaging.”



The inaugural event will be a Zoom meeting on **Saturday, January 11th, at 3 p.m. EST (20:00 UT)**. Our featured speaker will be **Wilco Kasteleijn**, a software developer from the Netherlands and the creator of the Lucky Stack Worker (LSW) application.

### **About Lucky Stack Worker (LSW):**

This innovative desktop application simplifies and speeds up the post-processing of planetary, lunar, and solar image stacks, which are typically the output of popular stacking software like AutoStakkert. LSW automates post-processing tasks, allowing users to sharpen and denoise their stacked images while applying the same operations to multiple images with a single click.

During the webinar, Wilco will introduce LSW, explain its basic functionality, and demonstrate its features. He’ll also answer your questions while walking through how to transform raw stacked images into final products. As the developer of LSW, Wilco will also be interested in feedback from ALPO members during the session.

### **How to Participate:**

Similar to our annual conference, registration ([here](#)) is required to receive the Zoom link. You’ll need the email address associated with your ALPO membership and your membership number. Non-members or those who prefer an alternative can watch the event on our [YouTube](#) channel.

If you encounter any issues with registration, please use the “Webmaster” link at the bottom of any page on our website to send an email detailing the problem.

We look forward to seeing you at this exciting webinar and hope you will find it helpful in your imaging work!