

What's Up With the Astronomical League September 2024

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Compiled by Carroll Iorg, Immediate Past President

A periodic publication for the AL membership

Congratulations to the new Astronomical League Executive Committee!

PRESIDENT

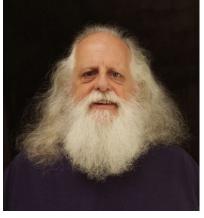


Chuck Allen



Terry Mann





Aaron Clevenson



Mike Coucke





Maynard Pittendreigh

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- Astrocon 2025, Bryce Canyon June 2025

Fighting Light Pollution? Get the Police on Your Side.

Deborah Moran, Houston

We cannot solve the problem of light pollution if environmentalists say one thing and the police another. In Houston, TX, we have shifted our focus to putting together evidence especially compelling to the police. Below are useful tools we have developed.

A policeman first recommends very bright lighting, hears our talk, and changes his thinking:

https://youtu.be/9a3Krzar6Gg

At <u>www.softlighthouston.com</u> you can find many resources on our Home, Education and Gallery pages including our new commercial lighting code, our "disappearing pedestrian" video, police guidance, and good quality LED lighting.

Studies on sleep, exterior light and mental health:

Experimental sleep loss, racial bias, and the decision criterion to shoot in the Police Officer's Dilemma task:

https://www.nature.com/articles/s41598-020-77522-z

Disruption of adolescents' circadian clock: The vicious circle of media use, exposure to light at night, sleep loss and risk behaviors:

https://pubmed.ncbi.nlm.nih.gov/28487255/

Outdoor Light Linked with Teens' Sleep and Mental Health:

 $\underline{https://www.nimh.nih.gov/news/science-news/2020/outdoor-light-linked-with-teens-sleep-and-mental-health\#:\sim:text=Research}$

Sleep and delinquency: does the amount of sleep matter?

https://pubmed.ncbi.nlm.nih.gov/20936500/

Association Between Exposure to Outdoor Artificial Light at Night and Sleep Disorders Among Children in China:

https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9123501/

Association of Outdoor Artificial Light at Night With Mental Disorders and Sleep Patterns Among US Adolescents:

https://jamanetwork.com/journals/jamapsychiatry/fullarticle/2767698#:~:text=Adolescents

Brighter Neighborhoods Harm Human Health (Dr. Qian Xiao of UT Health Sciences Center)

https://appliedsciences.nasa.gov/our-impact/story/brighter-neighborhoods-harm-human-health#:~:text=Xiao



Number 41!



Scott Harrington

"Observing it All with Binoculars"

also

Chuck Allen,
Terry Mann,
Scott Roberts,
and David Levy





Astronomical.League

ASTROCON 2025:

Bryce Canyon, Utah, June 25–28, 2025

Selected Photos from ALCon 2024

These photos are compliments of Neil Dunham, Convention Photographer.

Use of these photos is prohibited without written permission from the Astronomical League.



Master Observers receiving their plaques at the ALCon 2024 banquet: Jerelyn Ramirez, James Twellman, Rob Robinson, Steve Riegel, John Strebeck and Jack Fitzmier with Aaron Clevenson and Carroll Iorg



Our Canadian member Bernard Venasse



ASKC President Rick Henderson with visitors at Gottleib Planetarium



Registration



Let the "serious" Council meeting business begin



Speaker Jen Winter. Daystar Filters



Alan Lehman lead chair receiving Presidential Award



Astronomy Day Award Presented to Laurie Ansorge on behalf of the Westminster Astro. Soc.



Gavel transfer



Speaker Scott Harrington



Awaiting Dr. David Levy's presentation and the rare book visit at Linda Hall Library



Chuck Allen and NYAA 2nd place winner Julian Shapiro



David Anschutz one of the winners of Astrophotography Contest Awards



David Levy and his 1st telescope



Betty Iorg receiving A.L. First Lady Award from Chuck Allen



Speaker Ryan Maderak from Benedictine College

More photos



Donna Syed ASKC emcee



Kent Marts Explore Scientific interviewing Speaker David McCallie



Mitch Glaze winner of the Astronomical League Award



Chuck Allen presenting outgoing President Carroll Iorg with a plaque of appreciation.



Keynote speaker Stephon Alexander Tim Russ of Star Trek fame and David Levy



David Levy presentation at Linda Hall Library



Terry Mann presenting Carroll Iorg with a gift of appreciation for his support of A.L. Live





Milky Way from Bryce Canyon by Tyler Allred during ALCon 2011