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Astronomy Fans: YOU Are Invited to a Free Lecture on
"A Half Century of Astronomical Photography"

Phoenix, AZ – The Phoenix Astronomical Society PASAZ.ORG is proud to announce that **Dr. Klaus Brasch** will be our guest lecturer on **October 6, 2022**, during our meeting starting at 7:00 p.m. via this Zoom link:

<https://us02web.zoom.us/j/81193628193?pwd=NlBZN2lIU204VnVySk5SZXhtZWc2UT09>, or in-person, room LS-205 at the PVCC Main Campus.

Klaus' lecture is titled ***"A Half Century of Astronomical Photography."*** The late 20th century saw advances in astronomical imaging through the construction of multi-mirror and segmented mirror telescopes. It would also see the introduction of space-based telescopes, such as the Hubble Space Telescope. Operating outside the atmosphere allows it to record stars down to the 30th magnitude, some 100 times dimmer than what the Mount Palomar Hale telescope could record in 1949. (Wikipedia.)

Dr. Brasch is a retired biomedical scientist with a life-long interest in astronomy. He served as volunteer in the public program at Lowell Observatory and has made presentations ranging from astrophotography to life in the universe. He has authored and co-authored numerous articles, most recently in *Sky & Telescope* (Nov 2021) and *Astronomy* magazine (Aug 2022). Asteroid 25226 Brasch-1998 was named for his work at Lowell Observatory.

This lecture is open to the public - please tell a friend!