



“Capturing the Light: Photography and the Night Sky” Workshop, 2-4 September 2016, in Athabasca



Learn the science, technology and art of low light photography, especially as it relates to astronomy.

Use Digital Single Lens Reflex (DSLR) cameras to photograph the night sky and other subjects (e.g., urban lights, sunsets, close-ups). Learn a camera’s manual settings and various photographic techniques. Visit two working observatories to learn about the aurora, stars, etc. Besides your photographs, you will come away with a greater understanding of making better photographs – no matter what camera you use or what subjects you like to photograph.

The workshop is a cooperative effort of Science Outreach – Athabasca, Athabasca University’s science observatories, the Rotary Club of Athabasca, and other volunteers. This workshop is designed for adults, including seniors. A similar Rotary workshop (30 September – 2 October) is for high school students.

Dates: 2-4 September 2016; Friday night, Saturday afternoon and night, and Sunday afternoon.

Locations: Athabasca University in Athabasca, AUGO and AUGSO observatories in Athabasca and at Narrow Lake, and other locations around Athabasca. We will car pool as much as possible.

Cost: \$200 if you bring your own DSLR camera, \$225 if you use one of ours. Supper provided on Saturday.

Detailed information: See <http://scienceoutreach.ab.ca/events/upcoming/>, or contact the Coordinator (sc-outreach.coord@athabascau.ca , 780-675-6653) or Dr. Robert Holmberg (Robert@athabascau.ca , 780-675-6596).

Register & Pay by August 1: <http://phoetopia.ca/store/workshop-a>

Limited to 12 participants. Priority determined by date/time of payment. Most credit cards accepted.

