



RASC
Kingston Centre
Meeting

2018-03-08

19:00-21:00

Stirling Hall Theatre A

Agenda



- Welcome
- Introductions
- Upcoming Events
- Leslie
- Malcolm
- Break
- Steve
- Observing reports

Board of Directors

President: Richard Wagner

Vice-President: Kevin Kell

Secretary: Kim Hay

Treasurer: Susan Gagnon

Librarian: David Maguire

Webmaster: Walter MacDonald

Upcoming Events

- 10 Mar – KAON – James Sikora "Oumuamua: The First Known Interstellar Visitor to our Solar System"
- 11 Mar – DST begins 02:00
- 13 Mar – Physics Colloquium – Scott Watson
- 13 Mar – QUARG – Adam Muzzin – How to Build a Big Galaxy
- 24 Mar – Earth Hour 20:30-21:30

In the Sky

- Comets
 - C/2016 R2 PanSTARRS near Pleiades
 - 62P/Tsuchinshan in Virgo
- 6-12 Mar – Tiangong 1 passes
- 8-18 Mar – zodiacal light
- 15 Mar – Mercury GEE 18°
- 17 Mar – New Moon
- 18 Mar – Moon/Mercury/Venus evening sky 20:00EDT

In the Sky (ctd)

- 20 Mar Spring Equinox 12:15EDT
- 31 Mar – Full Moon 08:37
- 30 Mar-2 Apr – Mars/Saturn/M22 photo-op
- 7 Apr – Saturn/Mars/Moon 5°



A deep space photograph showing a vast field of stars. In the center, there is a large, glowing nebula with a complex, multi-colored structure. The colors range from bright white and blue at the top to deep red and purple at the bottom. The nebula appears to have a central core with several bright spots. The surrounding space is filled with numerous smaller, distant stars of varying brightness and colors.

Leslie
Astronomical Web Sites



Steve
PixInsight

A deep space photograph of a starry night sky. In the center, there is a prominent nebula with a bright, glowing core and surrounding clouds of gas and dust. The colors of the nebula range from bright white and yellow at the core to deep reds and purples in the outer regions. The background is filled with numerous stars of varying brightness, some appearing as sharp points of light and others as soft, out-of-focus spots. The overall scene is dark and mysterious, typical of astronomical imagery.

Chat Break

The background of the image is a deep black space filled with numerous bright, white stars of varying sizes. In the center, there is a large, glowing nebula with a complex, multi-colored structure. The nebula features a prominent reddish-pink core, surrounded by layers of blue and purple gas. The overall appearance is that of a distant, active star-forming region.

Malcolm Sequence Generator Pro

A deep-sky photograph of a starry night sky. The background is filled with numerous small, bright stars of varying colors, including white, blue, and yellow. In the center, there is a prominent nebula with a bright yellow star at its core. The nebula's structure is complex, with a large, glowing, reddish-pink cloud of gas and dust extending downwards and outwards. The overall scene is a rich and detailed view of a star-forming region.

Brian's Tale

Observing Reports

- RoseMarie
- Rick



Consider and Advise

- 12 April observing session
 - nautical twilight ends 20:52
 - no Moon
 - Venus sets 21:44
 - Jupiter rises 22:02
 - galaxy season, also some globs
 - where?
 - what?

Consider Some Outreach

- 21 April Astronomy Day
 - nautical twilight ends 21:05
 - 1st quarter Moon
 - Venus sets 22:12
 - Jupiter rises 21:23
 - galaxy season, also some globbs

Stay in Touch

- kingston.rasc.ca
- lists.rasc.ca/mailman/listinfo/kingstonrasc



Meeting Close

- if you have any suggestions or ideas for the meetings or the Centre please let me know
 - 613-xxx-xxxx
 - Rick dot Wagner at bell dot net
- next meeting/observing session – 12 Apr

Clear skies