

Color



Nasi

HEADING FONT

Candara Light

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UI Elements

Button > Button >



An image of a blackhole which contrasts with the colors and other elements.



ASTRONOMY PICTURE OF THE DAY

PICK A DATE

2024 | 05 | 27

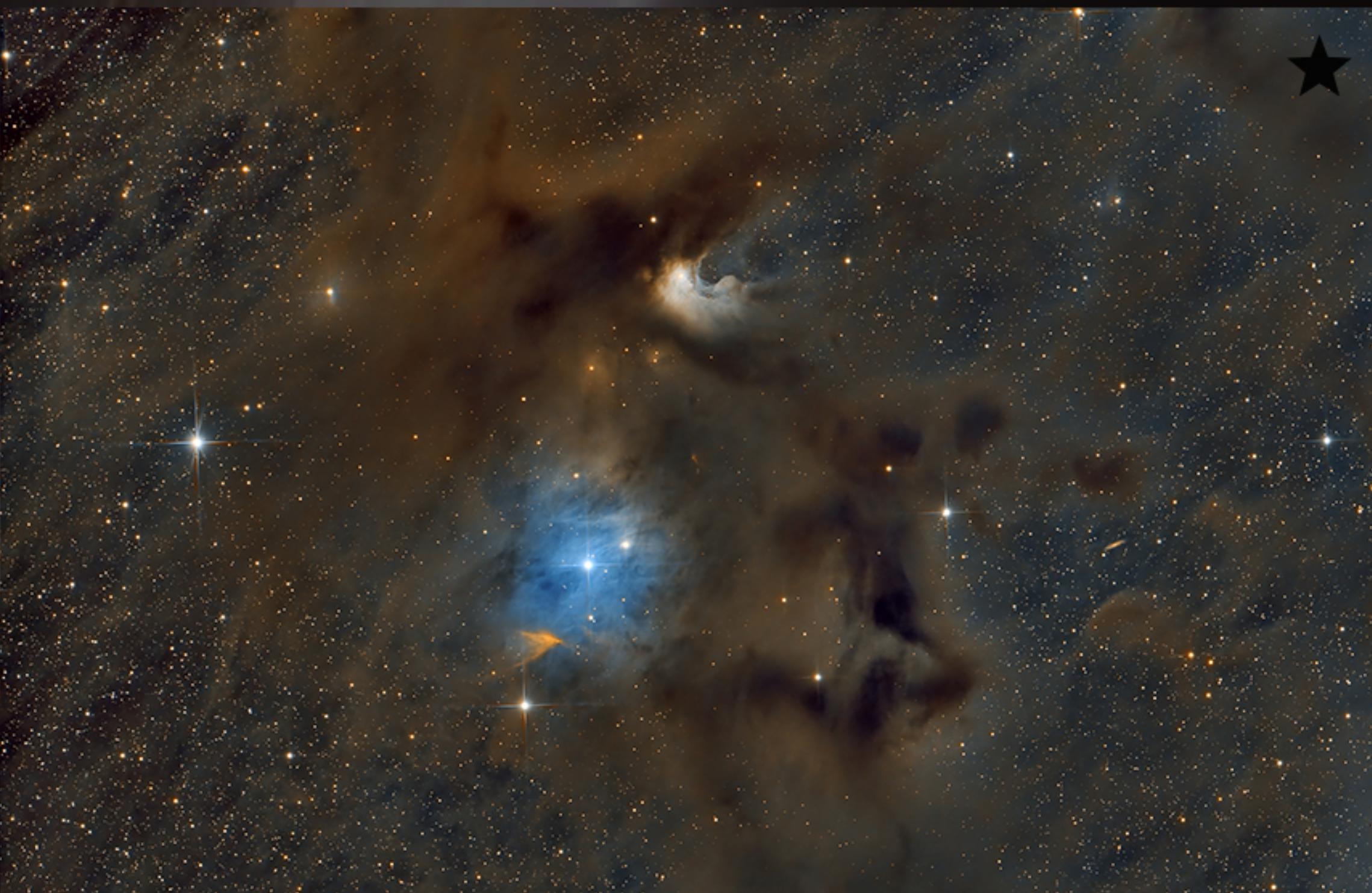
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< CHΑΜΑΕΛΕΟΝ I MOLECULAR CLOUD

2024 MAY 27

Image Credit & Copyright: Amiel Contuliano

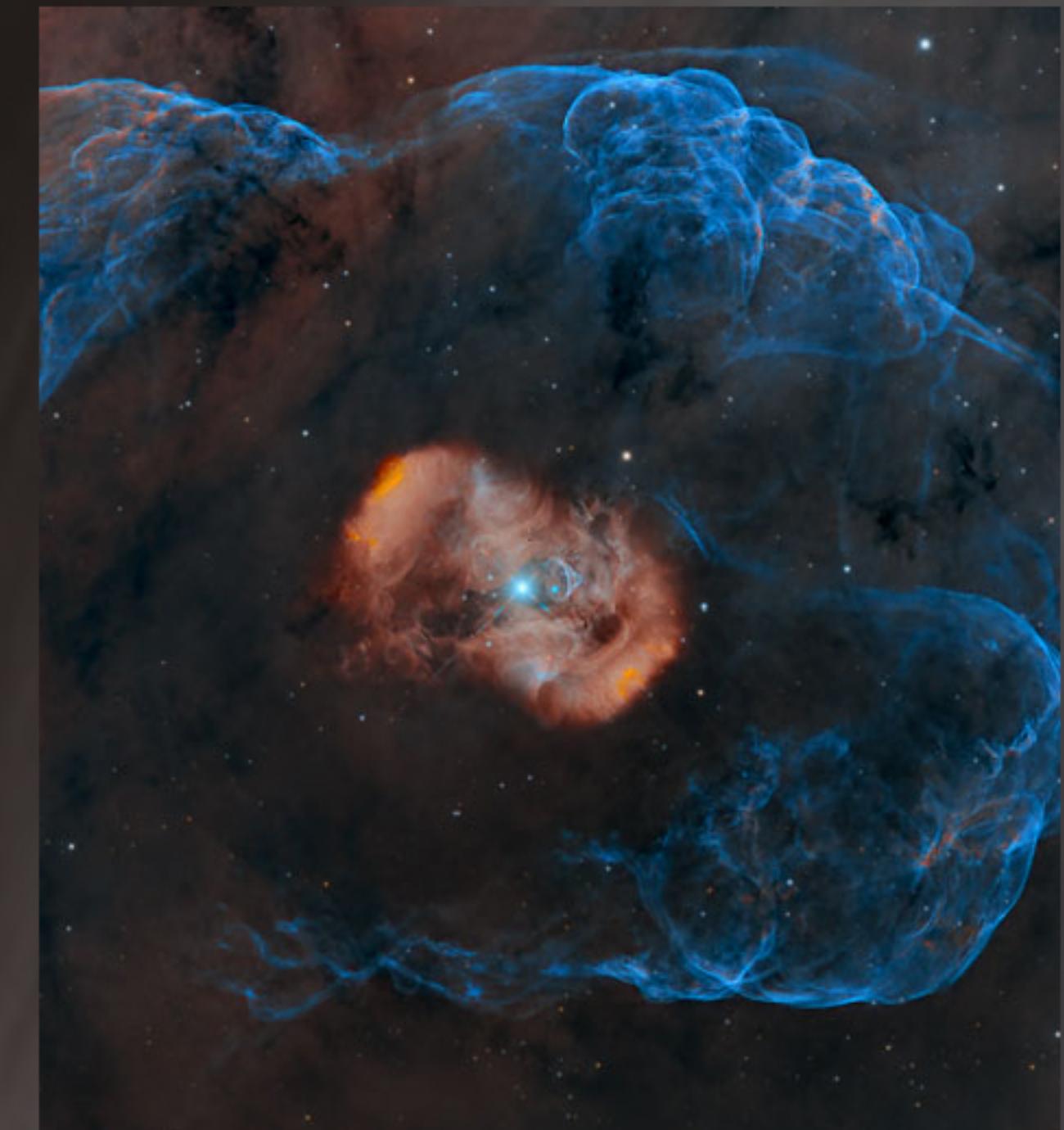
Explanation: Dark markings and bright nebulae in this telescopic southern sky view are telltale signs of young stars and active star formation. They lie a mere 650 light-years away, at the boundary of the local bubble and the Chamaeleon molecular cloud complex. Regions with young stars identified as dusty reflection nebulae from the 1946 Cederblad catalog include the C-shaped Ced 110 just above and right of center, and bluish Ced 111 below it. Also a standout in the frame, the orange tinted V-shape of the Chamaeleon Infrared Nebula (Cha IRN) was carved by material streaming from a newly formed low-mass star. The well-composed image spans 1.5 degrees. That's about 17 light-years at the estimated distance of the nearby Chamaeleon I molecular cloud.



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◀ CHΑΜΑΕΛΕΟΝ I MOLECULAR CLOUD

2024 MAY 27

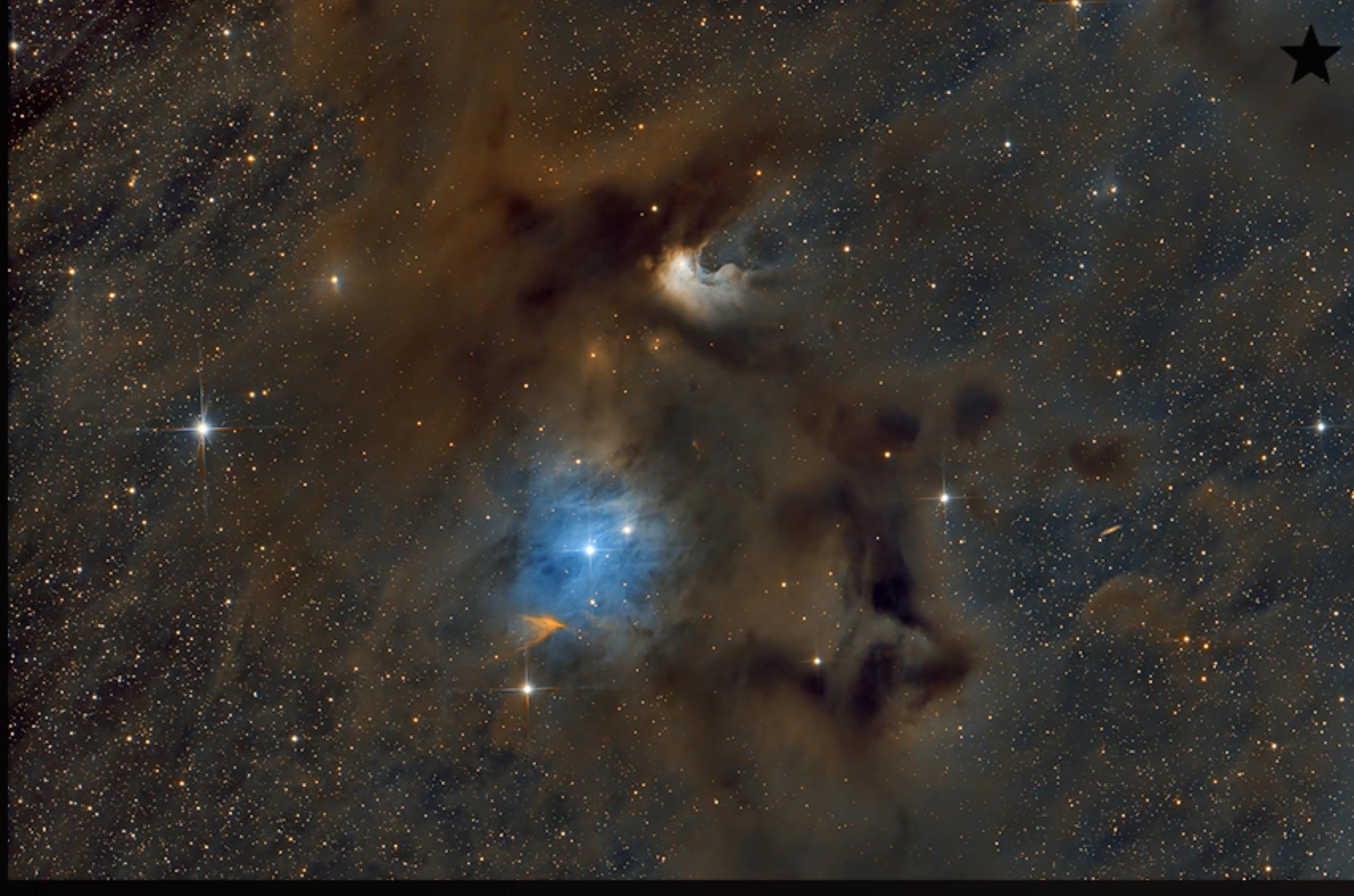


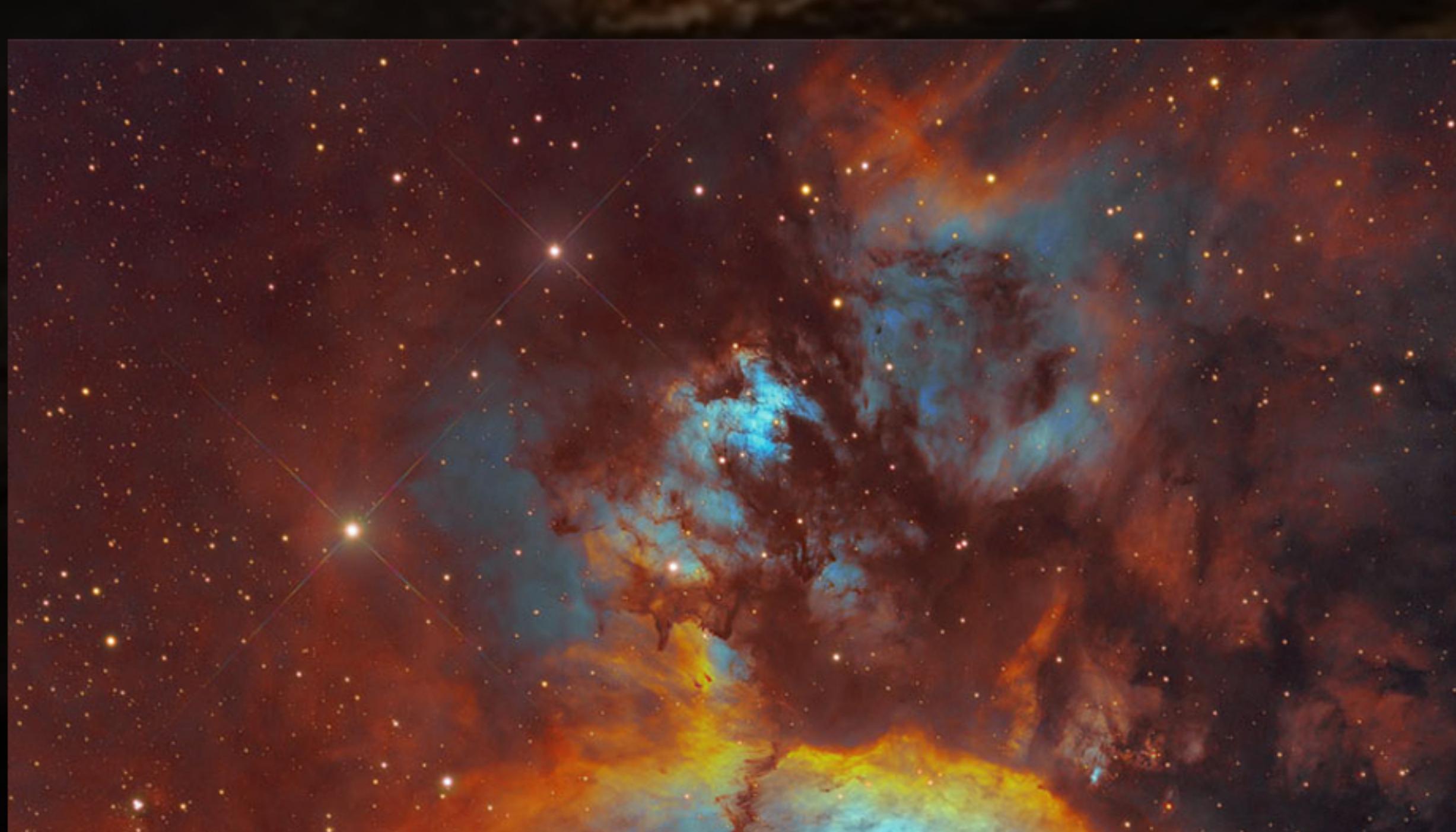
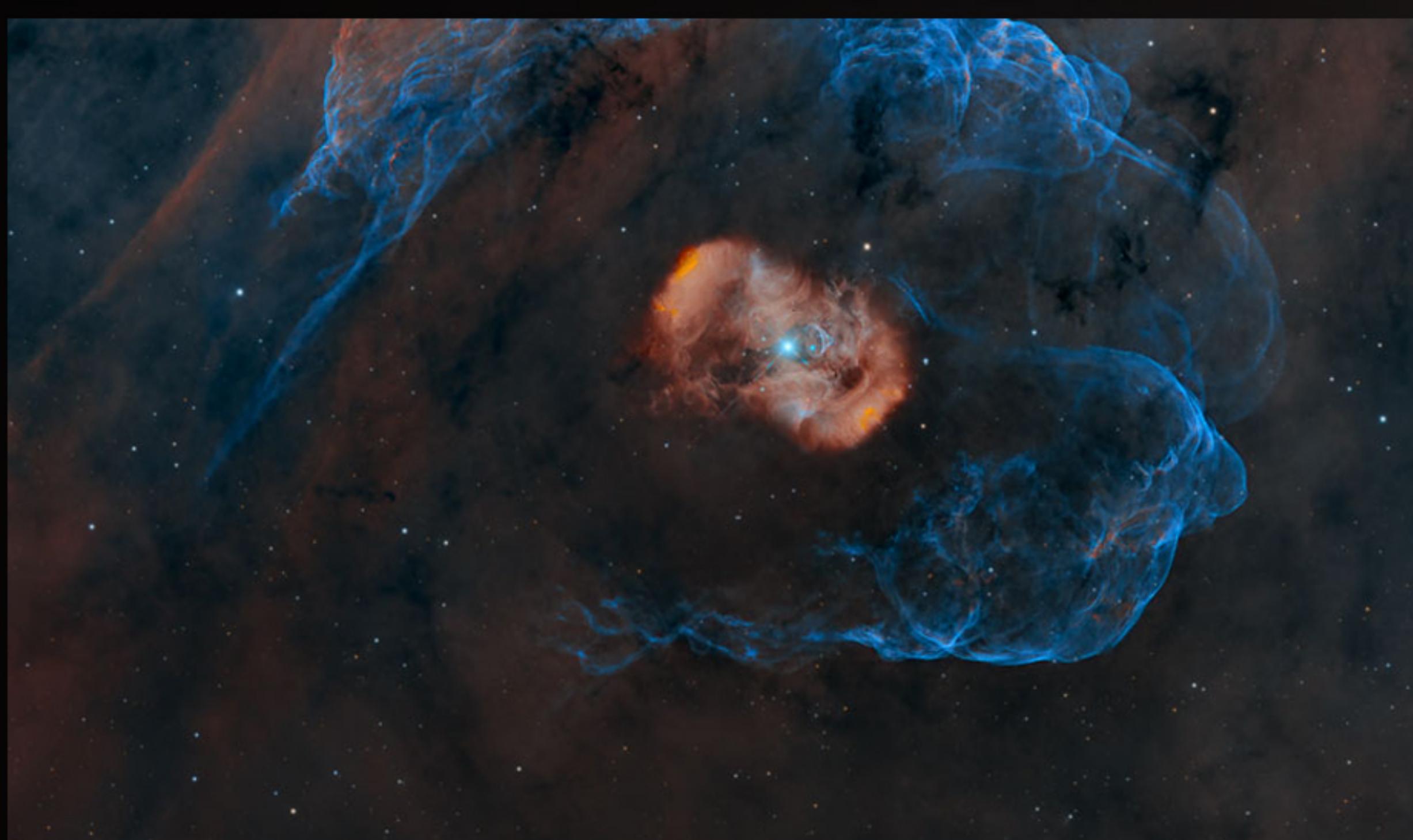
Image Credit & Copyright: Amiel Contuliano

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