

## **AUGUST 2022**

S	M	Т	W	Th	F	Sa
	1	2	3	4	5	6
7	8	9	10	11 O	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

## **SAGITTARIUS A EAST**

Astronomers have found evidence for an unusual type of supernova near the center of the Milky Way galaxy. This composite image contains data from NASA's Chandra X-ray Observatory (blue) and the NSF's Very Large Array (red) of the supernova remnant called Sagittarius A East, or Sgr A East for short. This object is located very close to the supermassive black hole in the Milky Way's center, and likely overruns the disk of material surrounding the black hole.

Credit: X-ray: NASA/CXC/Nanjing Univ./P. Zhou et al. Radio: NSF/NRAO/VLA