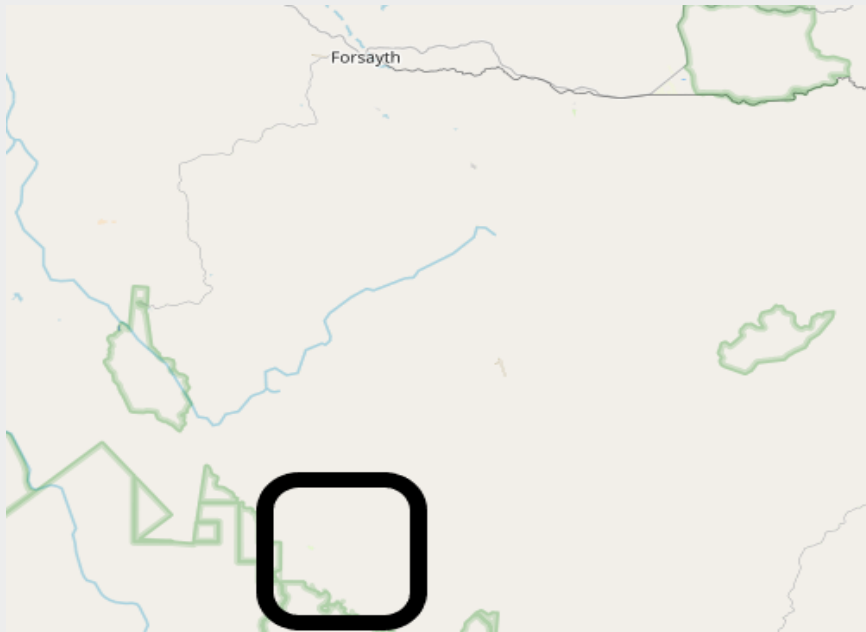


Agate Creek, Forsayth, Etheridge Shire, North Queensland



© OpenStreetMap-Mitwirkende

Die Region am Agate Creek ist zweifellos die produktivste Achatlagerstätte Australiens und einer der berühmtesten Achatfundorte weltweit. Besonders hervorzuheben ist das außerordentlich breite und intensive Farbspektrum der Achatmandeln. Als von der Regierung deklarierte „Fossicking Area“ ist die Fundstelle vorwiegend den Amateursammlern vorbehalten. Die Verwendung von Maschinen zum Abbau von Material ist strengstens untersagt. Eine so genannte Fossicking-Lizenz muss eingeholt werden. Das Vorkommen am Creek wurde erstmals 1892 in einer Veröffentlichung von Nehemiah Bartley erwähnt. Alluviales Material kann auch heute noch immer aufgesammelt werden. Grabungen nach Achaten benötigen viel Kraft und Ausdauer. Innerhalb des Agate Creek-Vorkommens gibt es viele verschiedene bekannte Fundbereiche wie Flanaghans, Simpsons Gully, The Gorge, The Saddle, Blue Hill, Spring Creek und Bald Hill etc. Darüber hinaus sind auch Vorkommen von Lithophysen-Achaten bekannt.

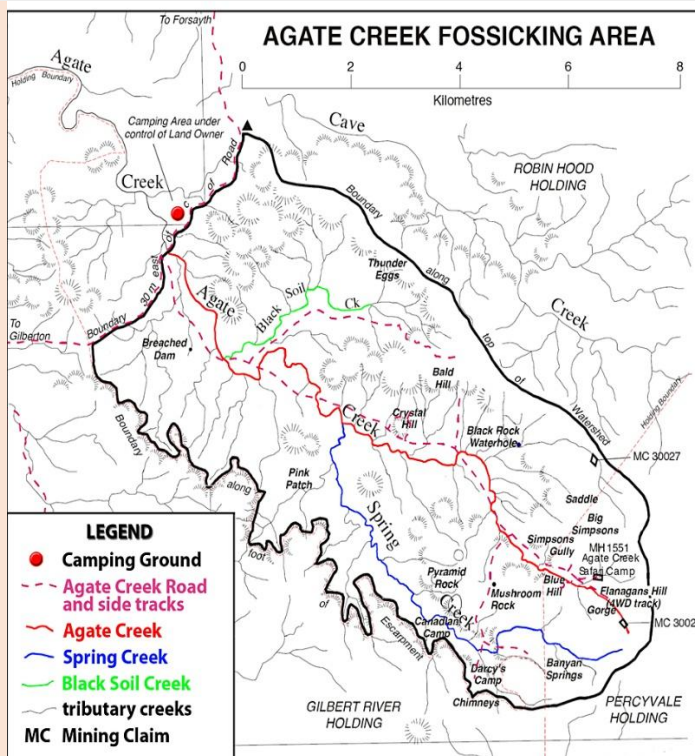
The Agate Creek gem field is without any doubt Australia's premier agate deposit and one of the most famous agate locations in the world. Particularly noteworthy is the extremely wide color spectrum within these agate nodules. As a Government gazetted "fossicking area" it is reserved for amateur collectors rather than commercial operators. Use of machinery to extract material is strictly forbidden. A fossicking license must be obtained. The Agate Creek gem field was mentioned for the first time in 1892 in a publication by Nehemiah Bartley. Alluvial material can still be found within the creek system, digging is generally hard work. There are many different sites such as Flanagan's, Simpson's Gully, The Gorge, The Saddle, Blue Hill, Spring Creek, and Bald Hill, just to name a few. There are also some thunderegg deposits located within the valley.



**Das ausgetrocknete Flussbett des Agate Creek, der das große Tal durchschneidet /
Section of the Agate Creek bed which dissects through the main valley. Rob Burns photo.**



Rohachate im Muttergestein / Agate Creek agates in situ. Rob Burns photo.



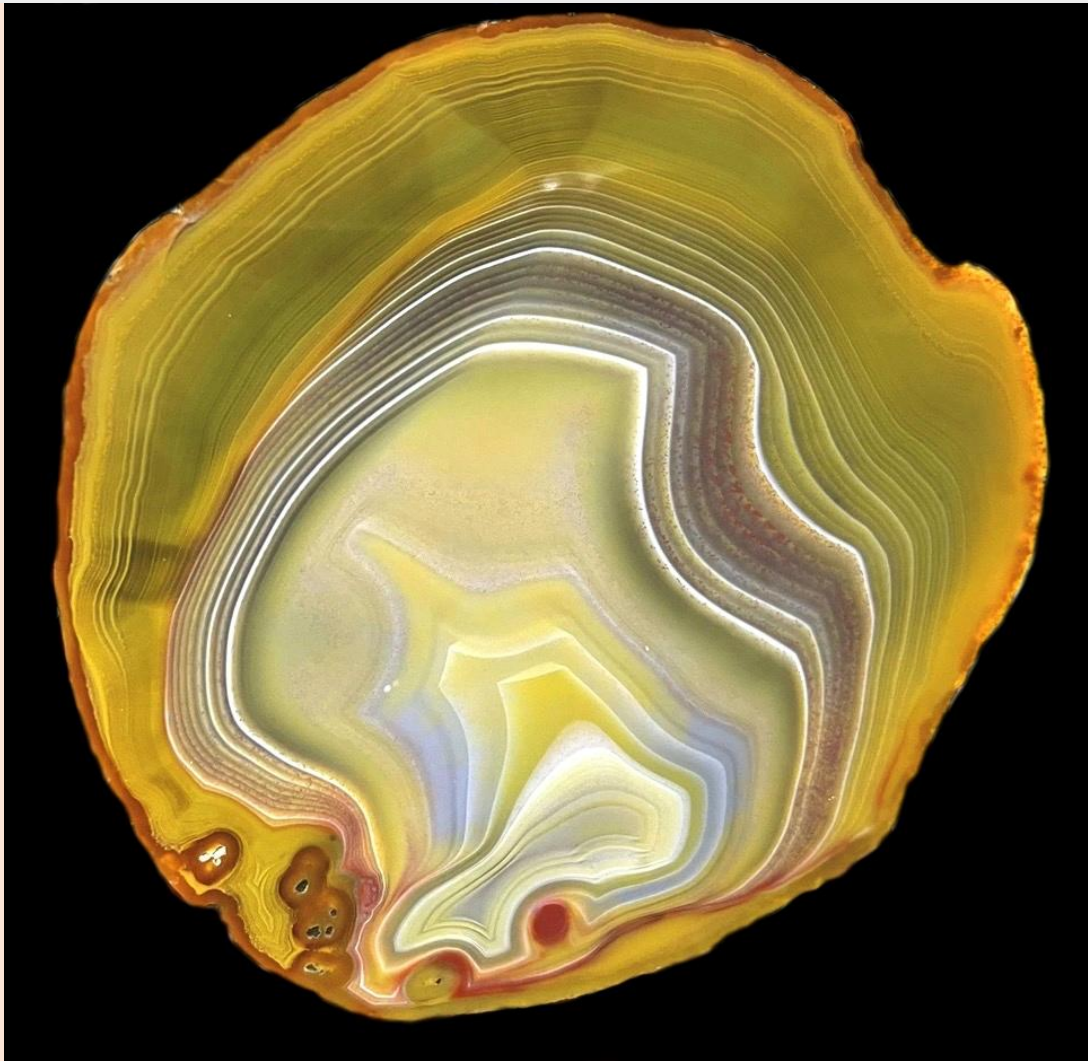
Named Fossicking Sites

	Agate Creek
	Black Soil Creek
	Vievers Flat
	The Knoll
	Crystal Hill
	Bald Hill
	Black Rock Waterhole
	The Saddle (4WD)
	Pink Patch
	Simpsons (Big and Little)
	Flanagans Hill (4WD)
	Blue Hills
	Banyan Springs (4WD)
	Green Patch
	Stallion Rock
	Darcys Camp
	Spring Creek
	Pink Patch (2) near Camp Ground

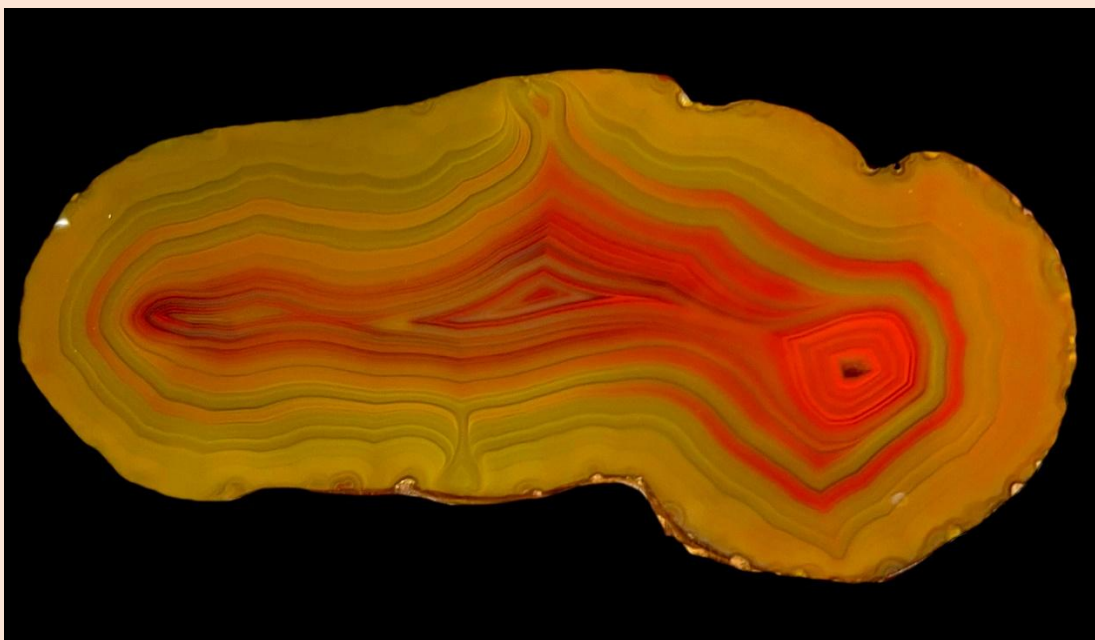
Keine andere Achatfundstelle weltweit ist so gut für Sammler dokumentiert wie der Agate Creek / No other agate area in the world is as well documented for collectors as the Agate Creek Fossicking Area. Quelle/Source: Allan House/Australian Agate Collectors/Facebook.



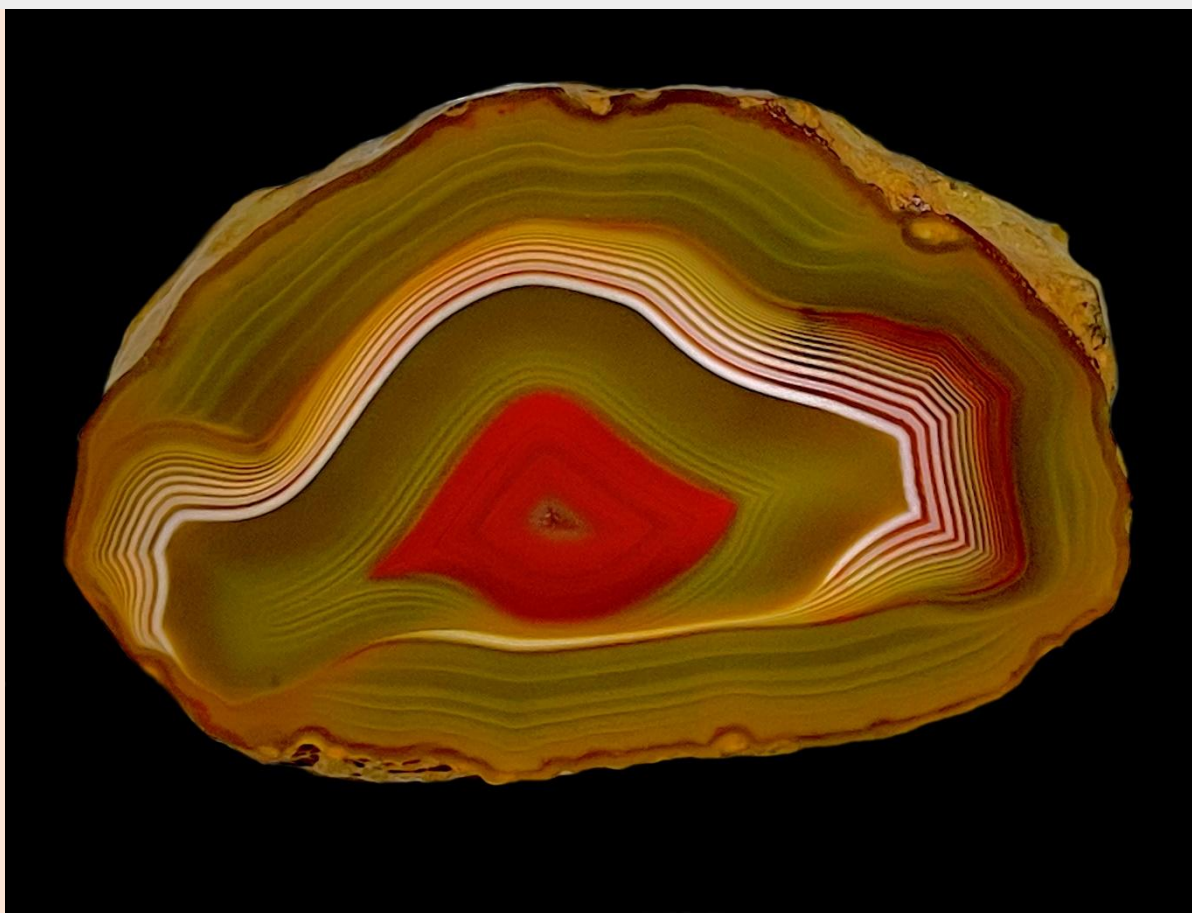
Der Fundbereich Bald Hill am Agate Creek / Bald Hill deposit. Rob Burns photo.



10.5 cm. Rob Burns collection & photo.



10 cm. Rob Burns collection & photo.



6.4 cm. Rob Burns collection & photo.



10.7 cm. Rob Burns collection & photo.



6 cm. Helmut Schumann collection & photo.



5.5 cm. Helmut Schumann collection & photo.



10 cm. Helmut Schumann collection & photo.

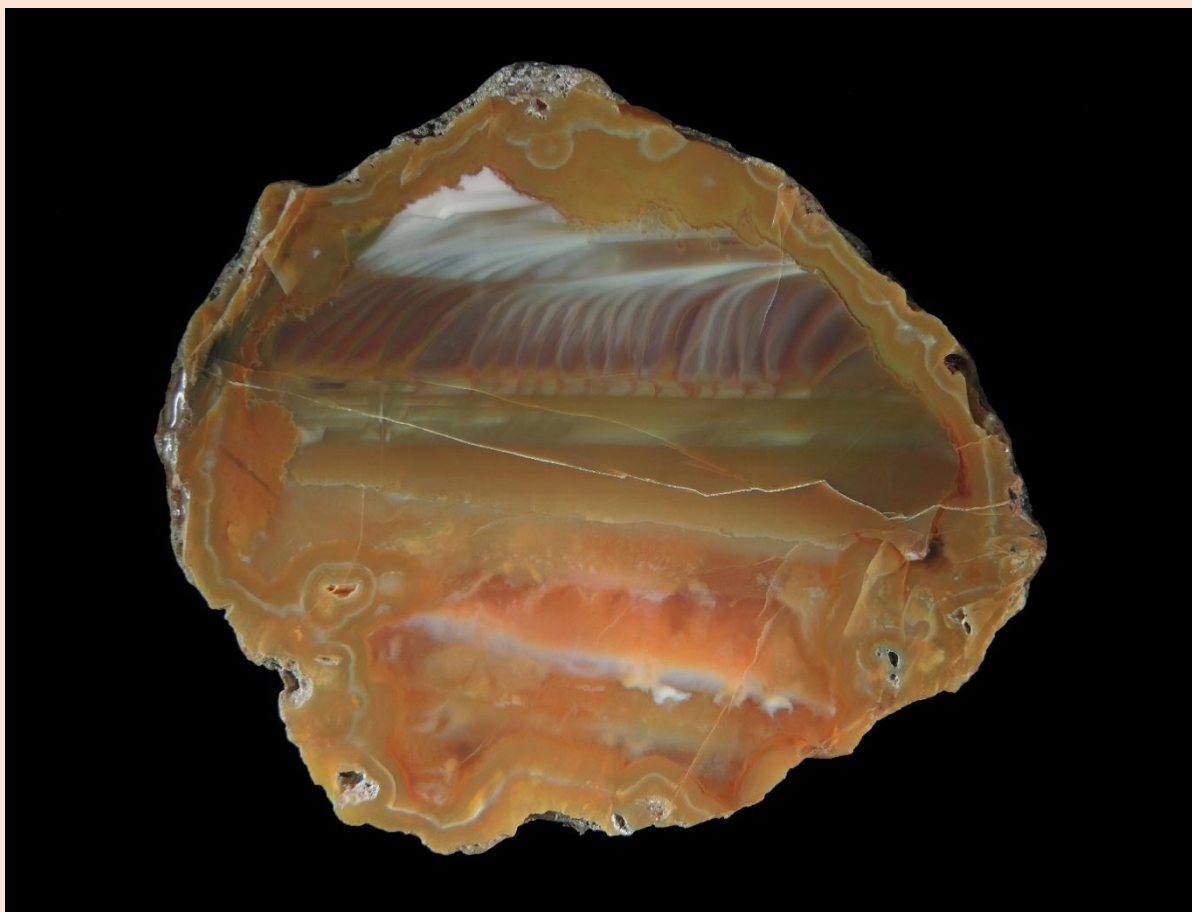


Rückseite des Achates vom Bild oben / Back side from the agate pictured above.
Helmut Schumann collection & photo.



**Alter Fund aus den 1960er Jahren / Old find from the 1960's.
12 cm.**

Helmut Schumann collection & photo.



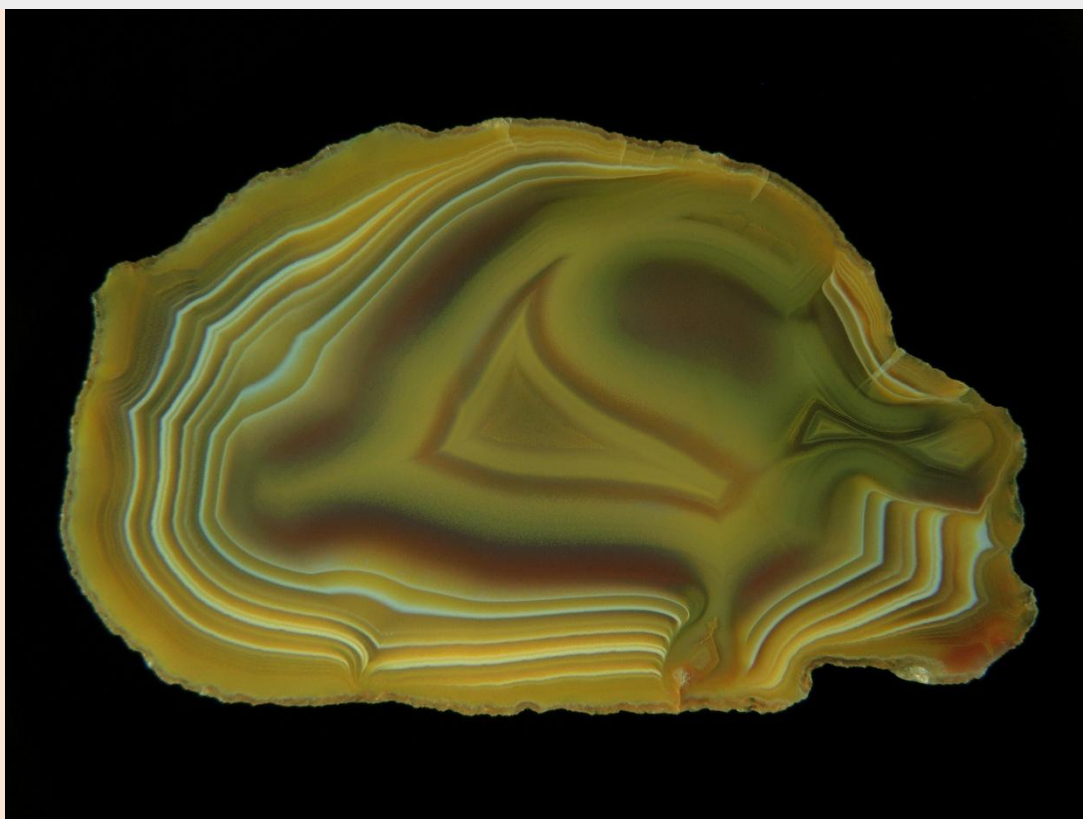
**Ungewöhnlich fächerartige Bänderung / Unusual fan-like pattern.
9.5 cm.**

Helmut Schumann collection & photo.

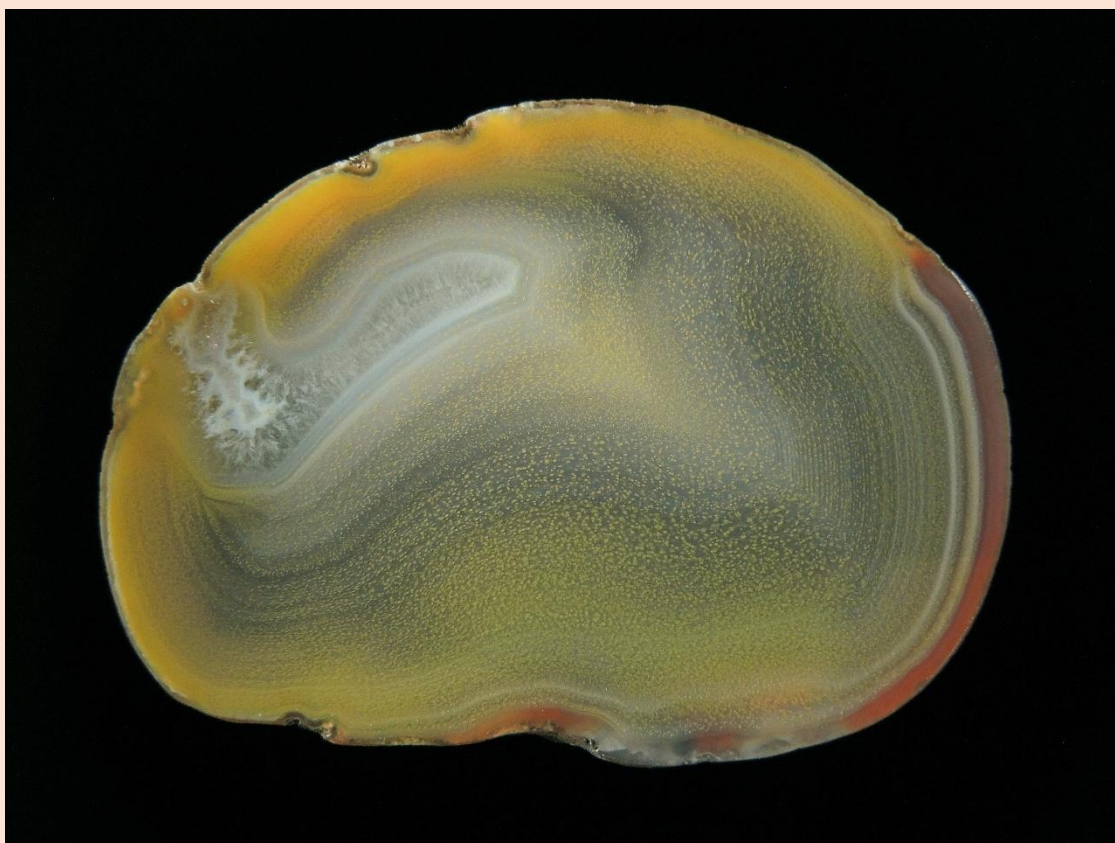


Dichte, goldene Farbpigmentpunkte / Dense golden pigment dots.
6 cm.

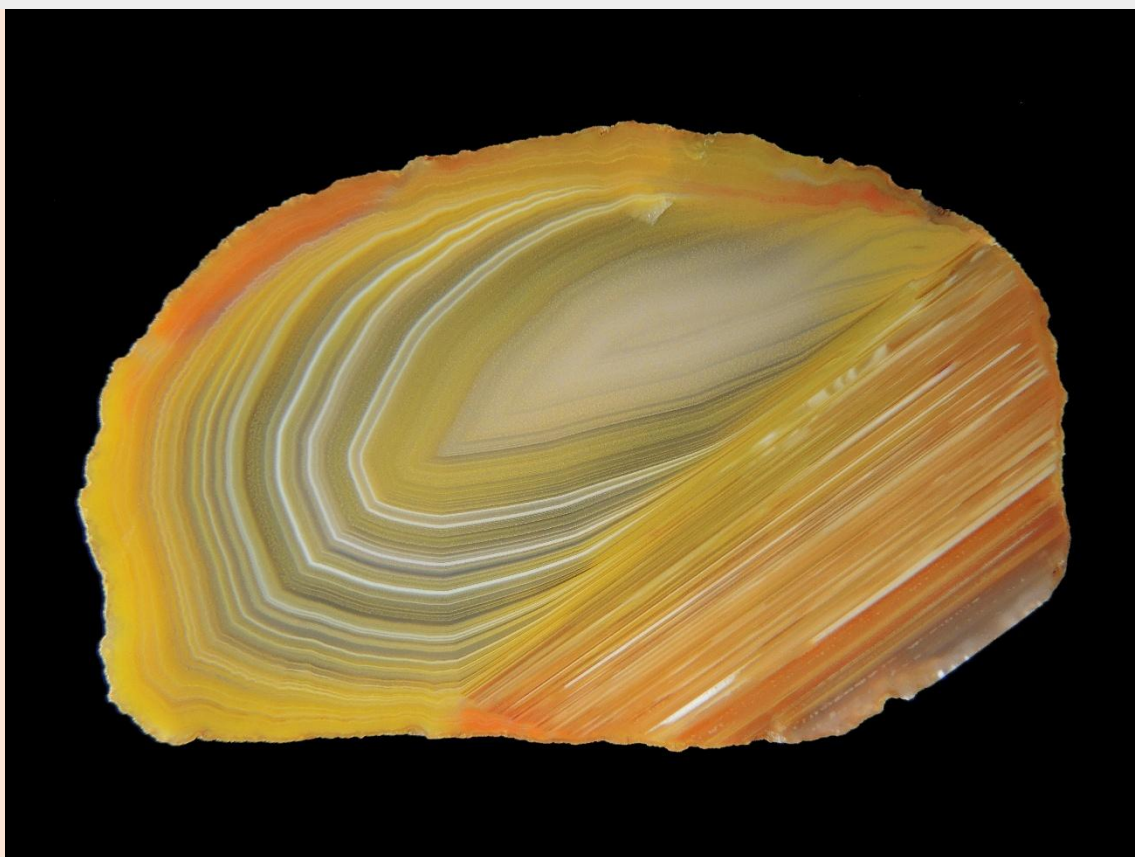
Helmut Schumann collection & photo.



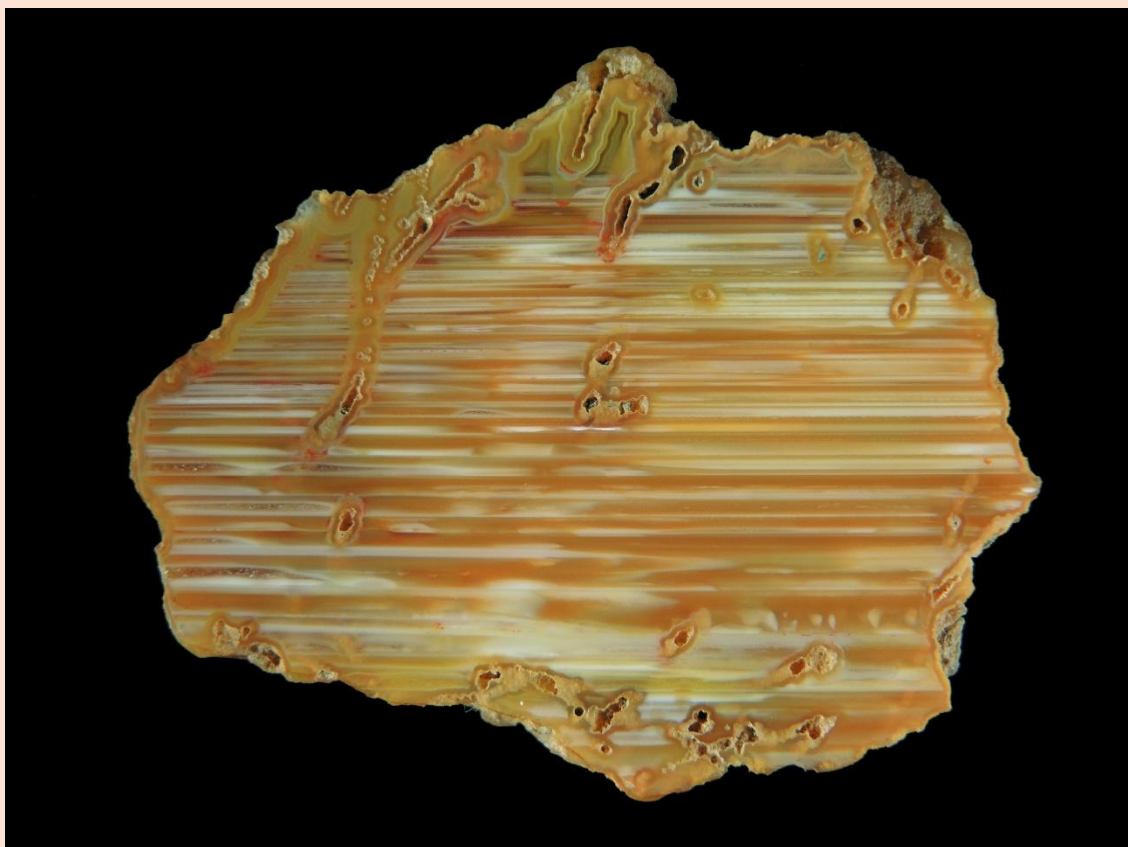
8.5 cm. Helmut Schumann collection & photo.



7 cm. Helmut Schumann collection & photo.



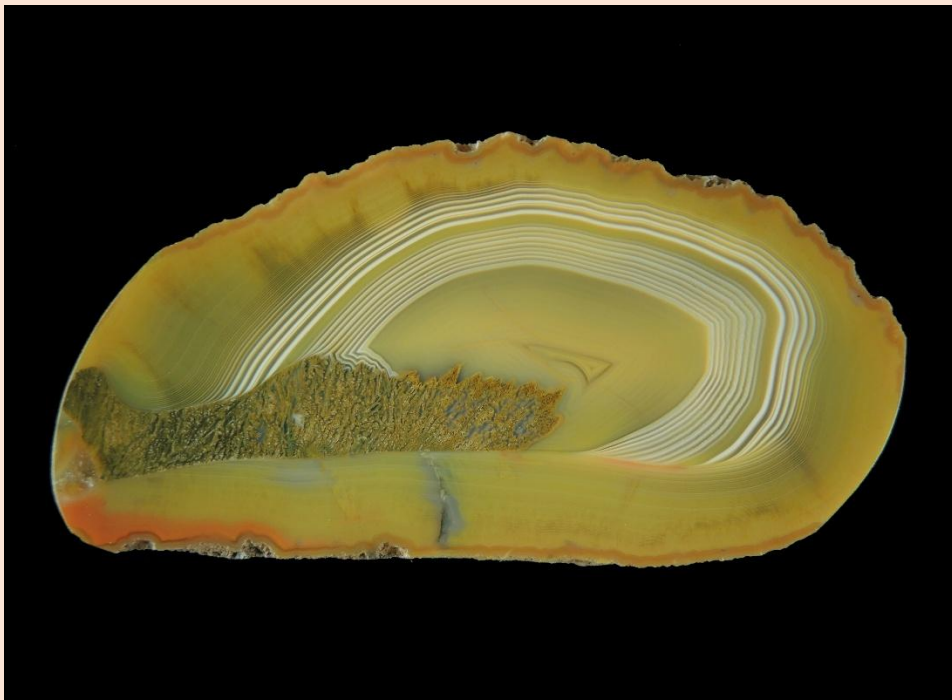
7 cm. Helmut Schumann collection & photo.



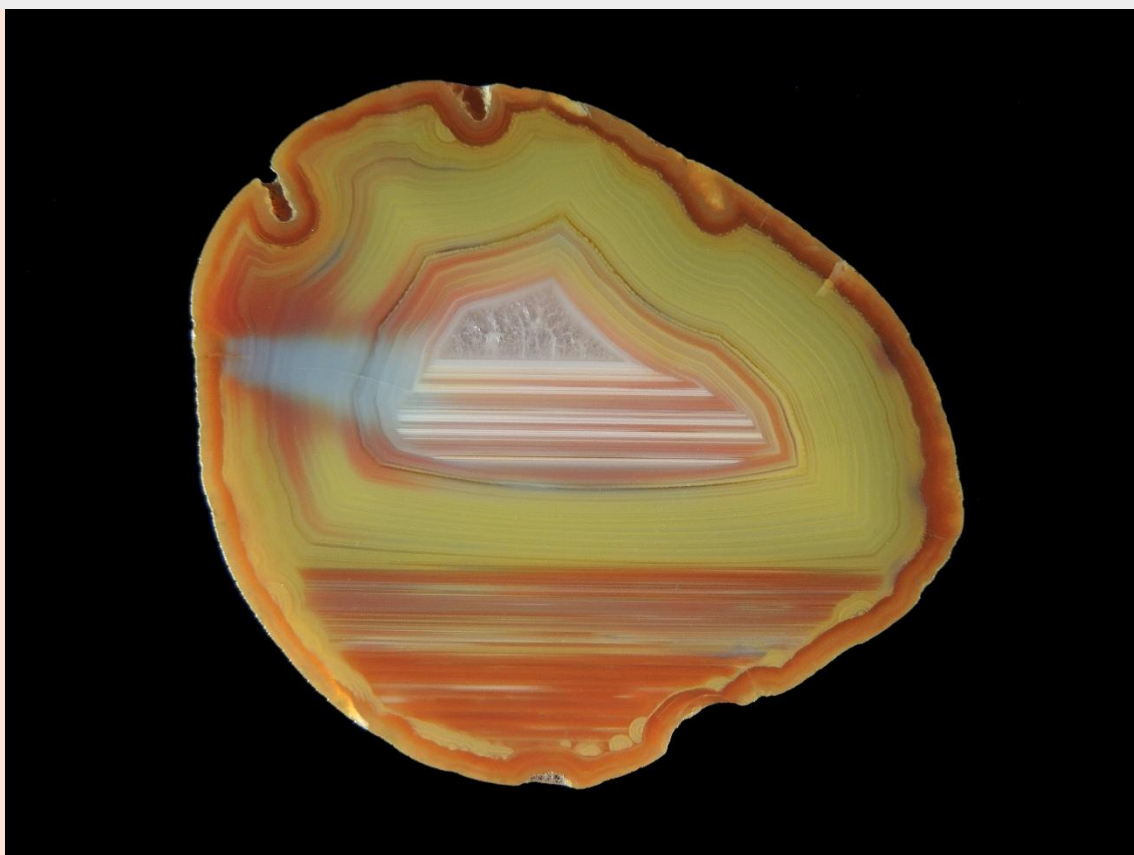
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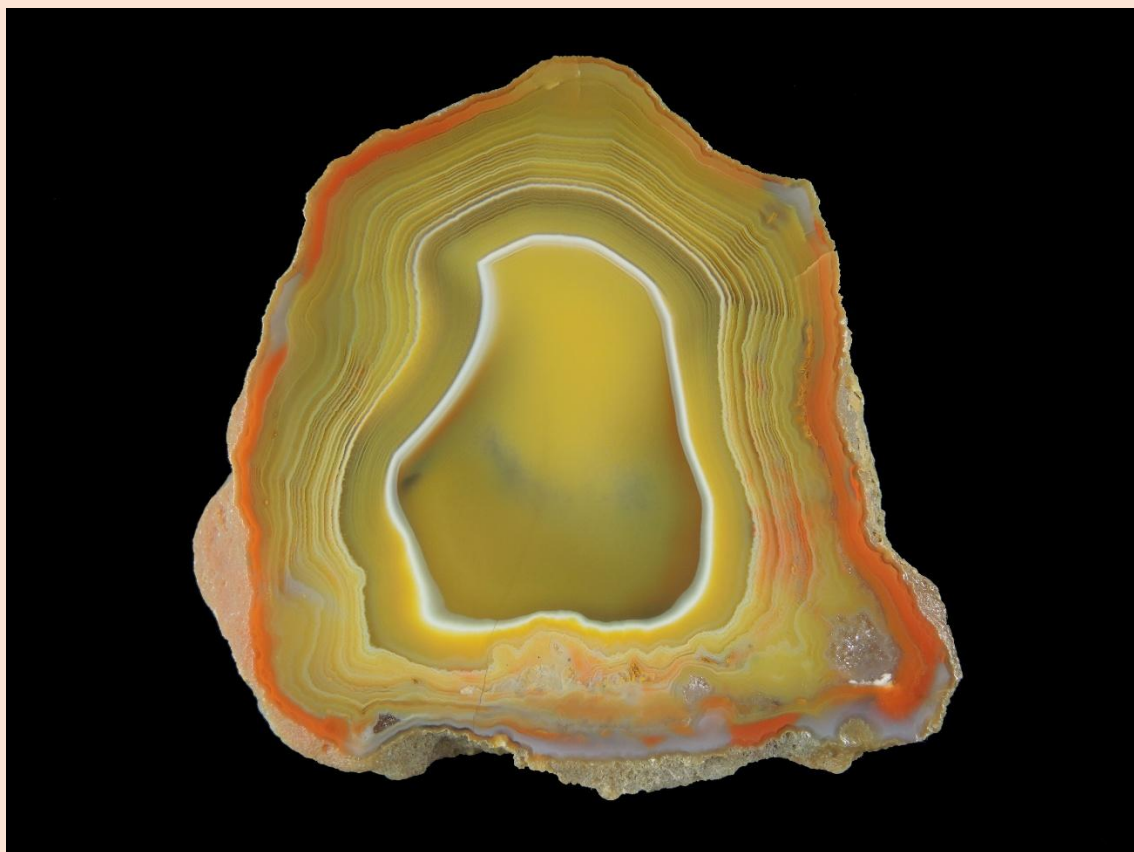
8 cm. Helmut Schumann collection & photo.



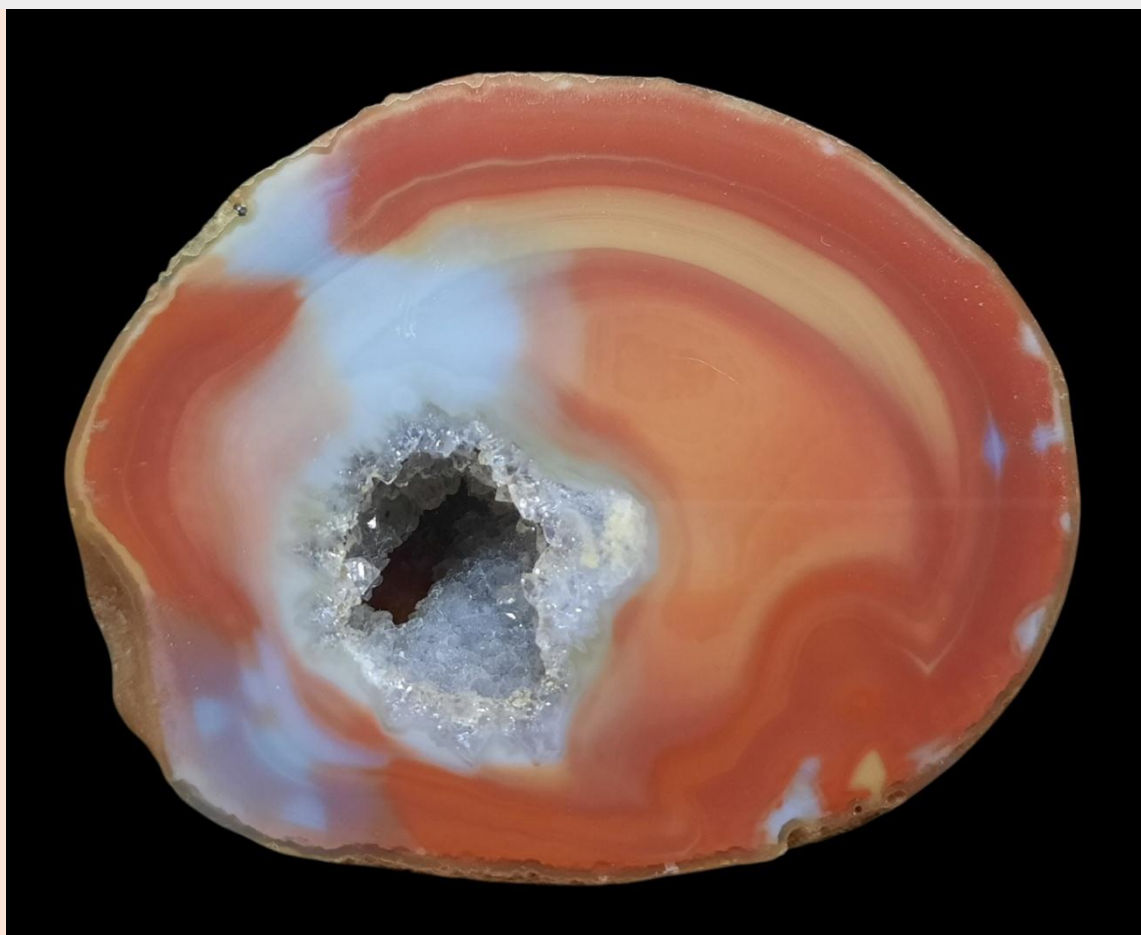
9 cm. Helmut Schumann collection & photo.



5 cm. Helmut Schumann collection & photo.



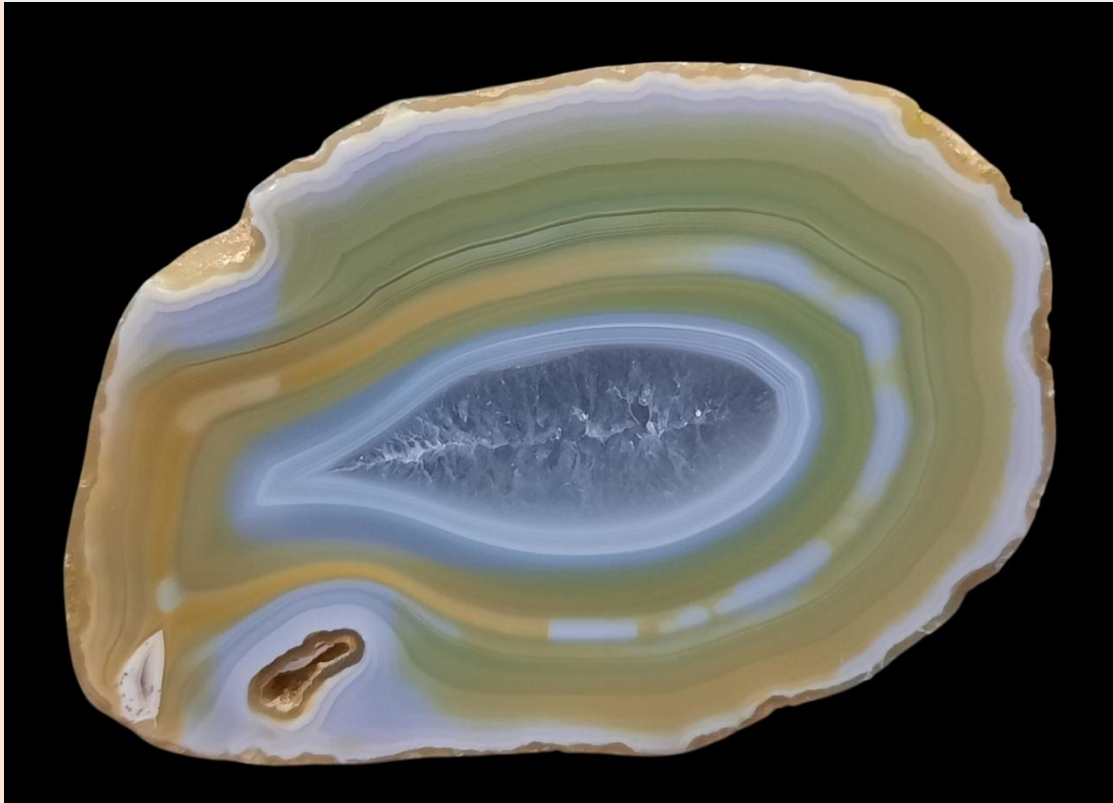
8 cm. Helmut Schumann collection & photo.



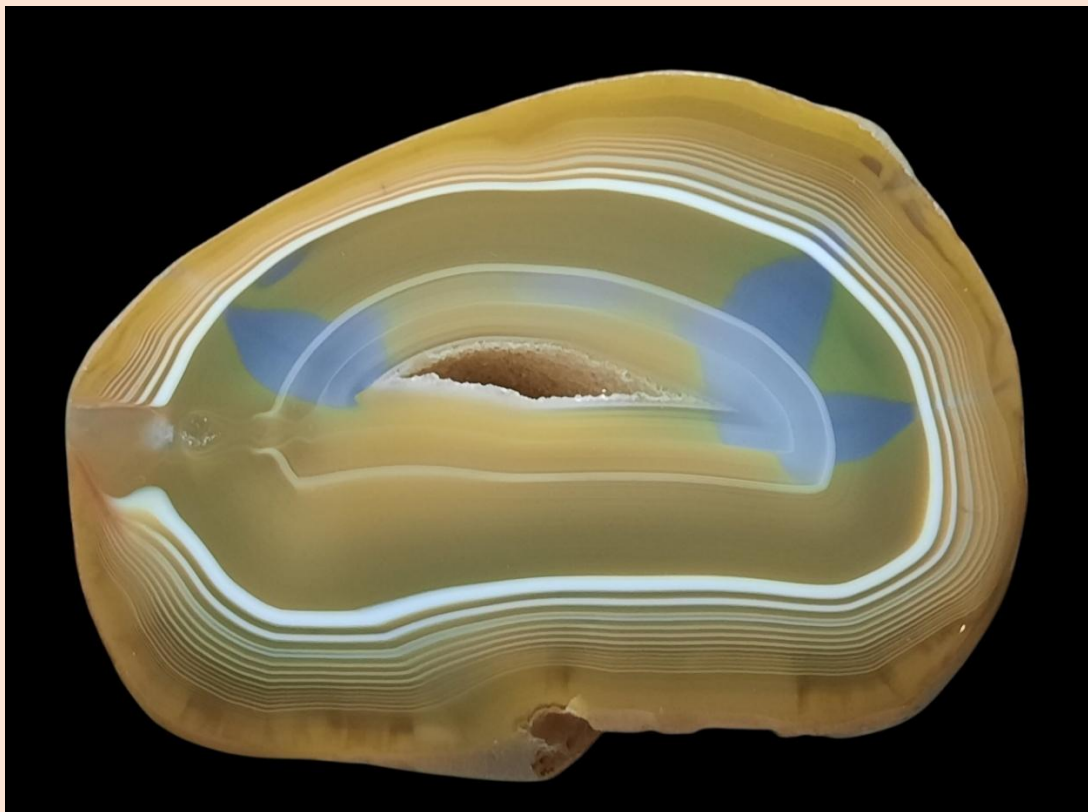
7 cm. Hannes Holzmann collection & photo.



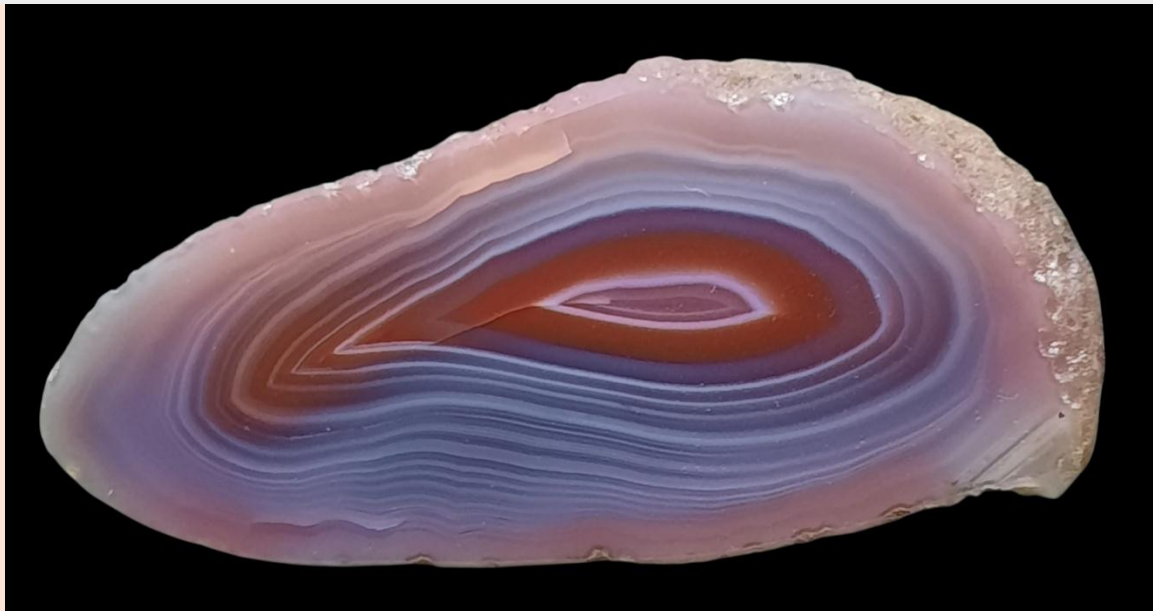
7.3 cm. Hannes Holzmann collection & photo.



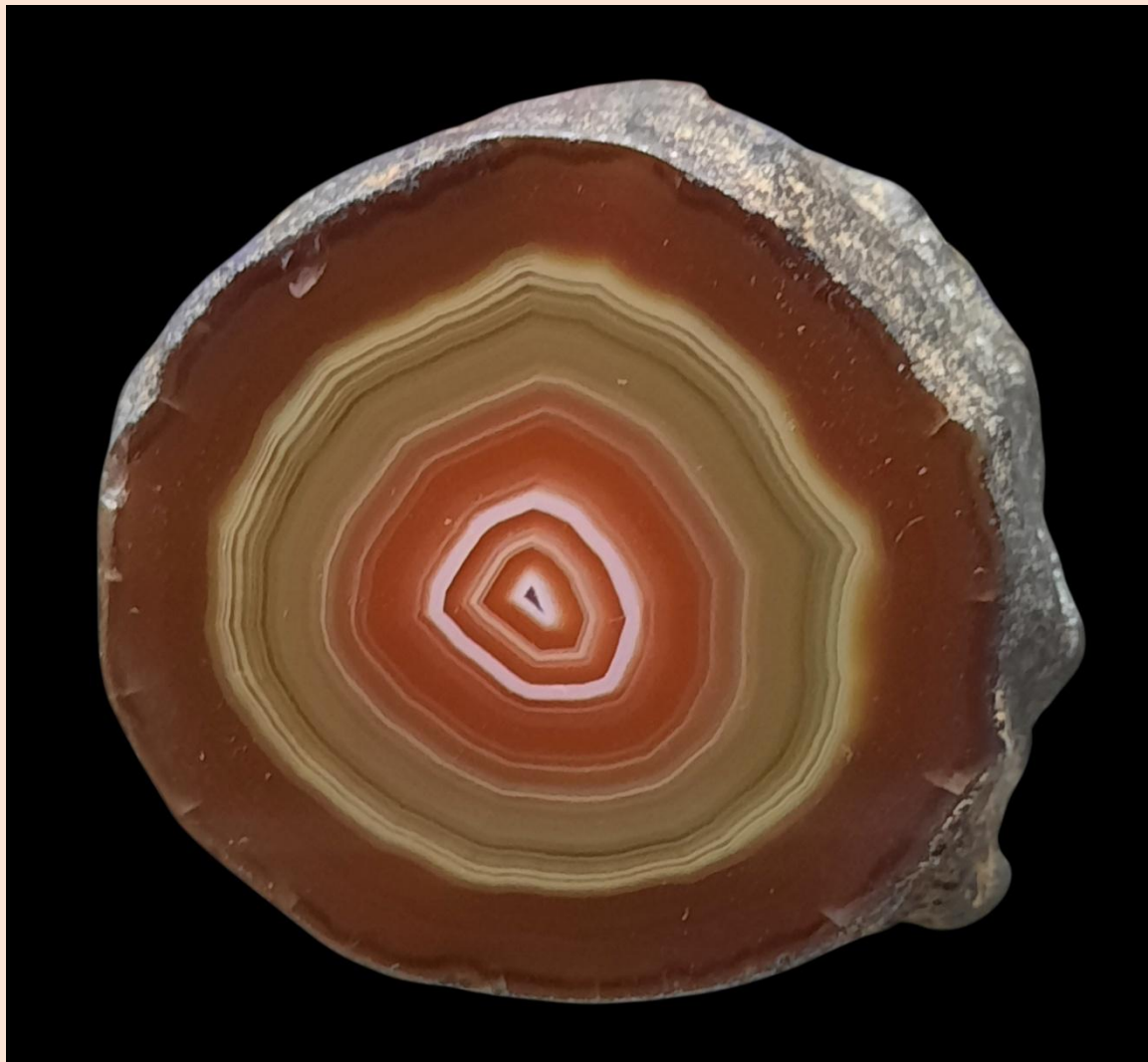
6.5 cm. Hannes Holzmann collection & photo.



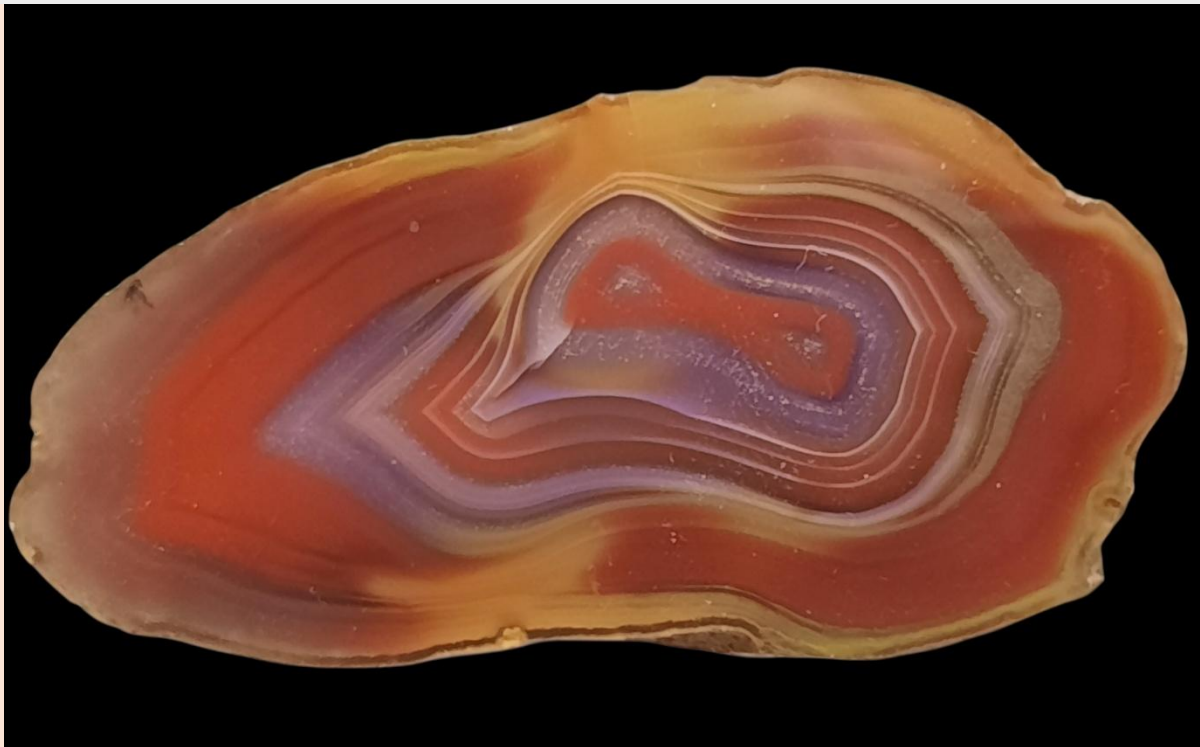
9.5 cm. Hannes Holzmann collection & photo.



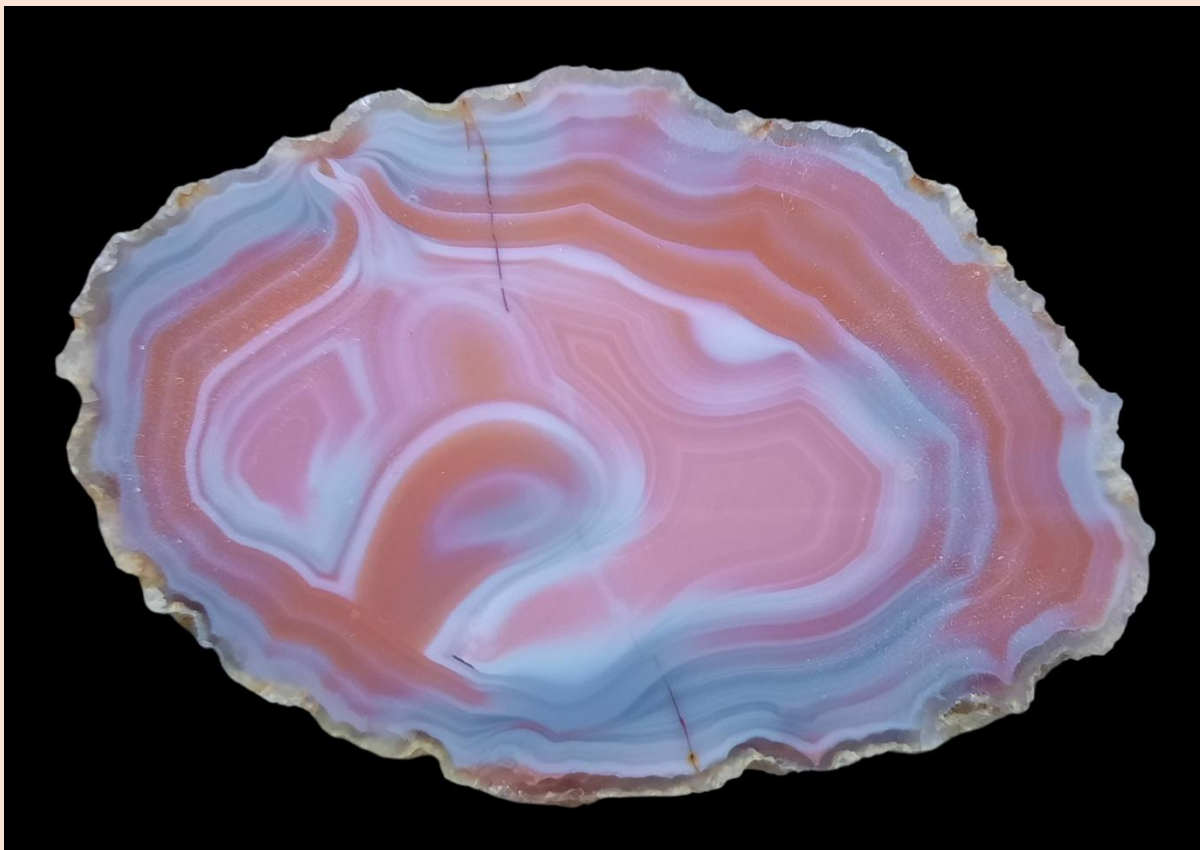
5.4 cm. Hannes Holzmann collection & photo.



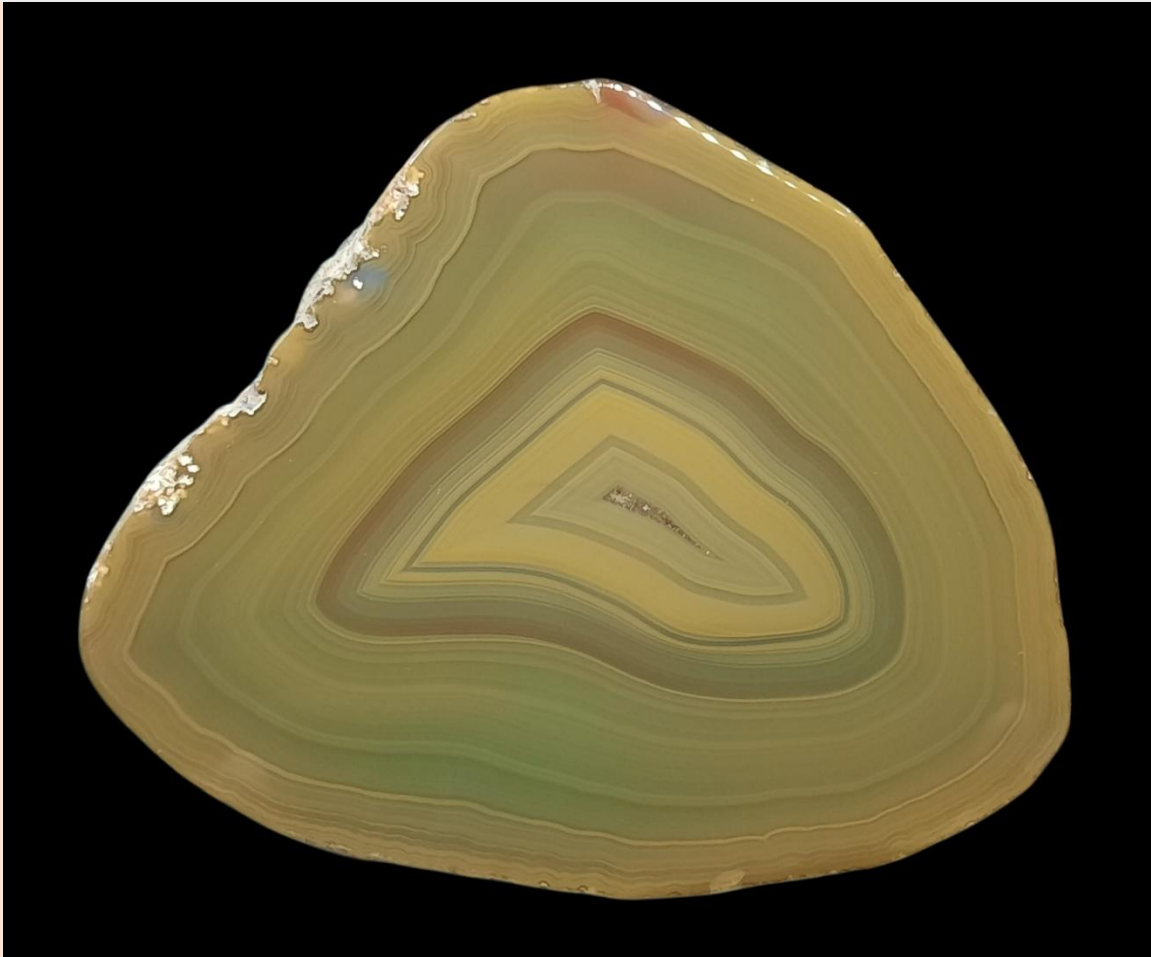
6.5 cm. Hannes Holzmann collection & photo.



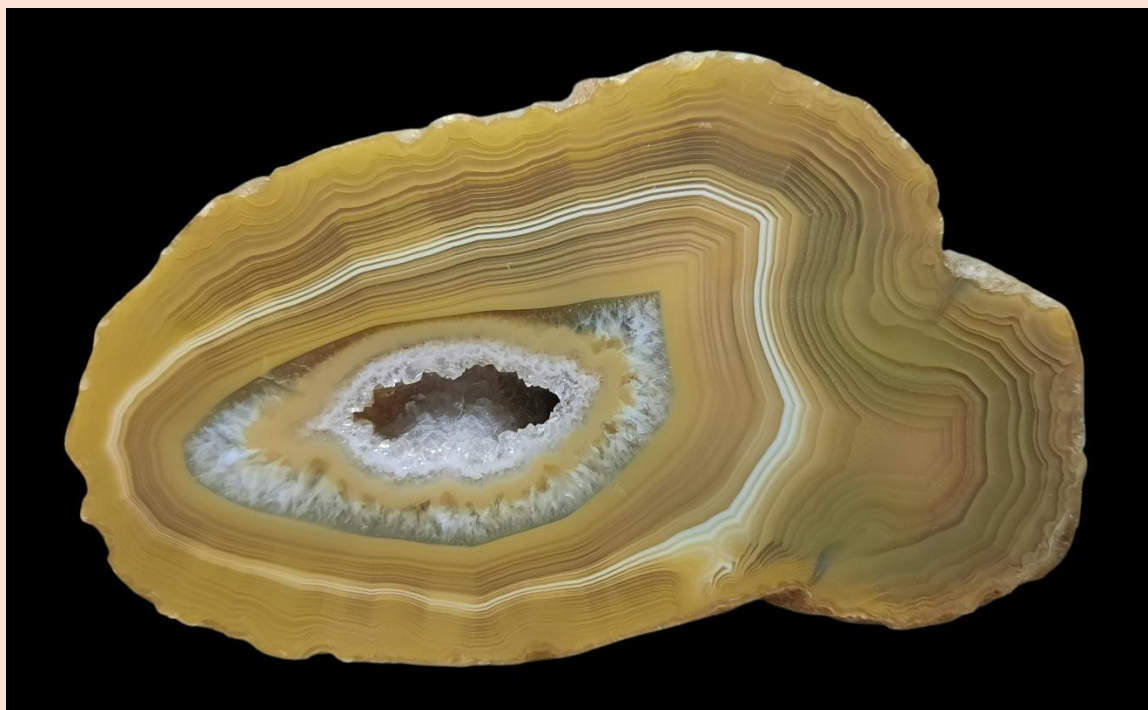
5.7 cm. Hannes Holzmann collection & photo.



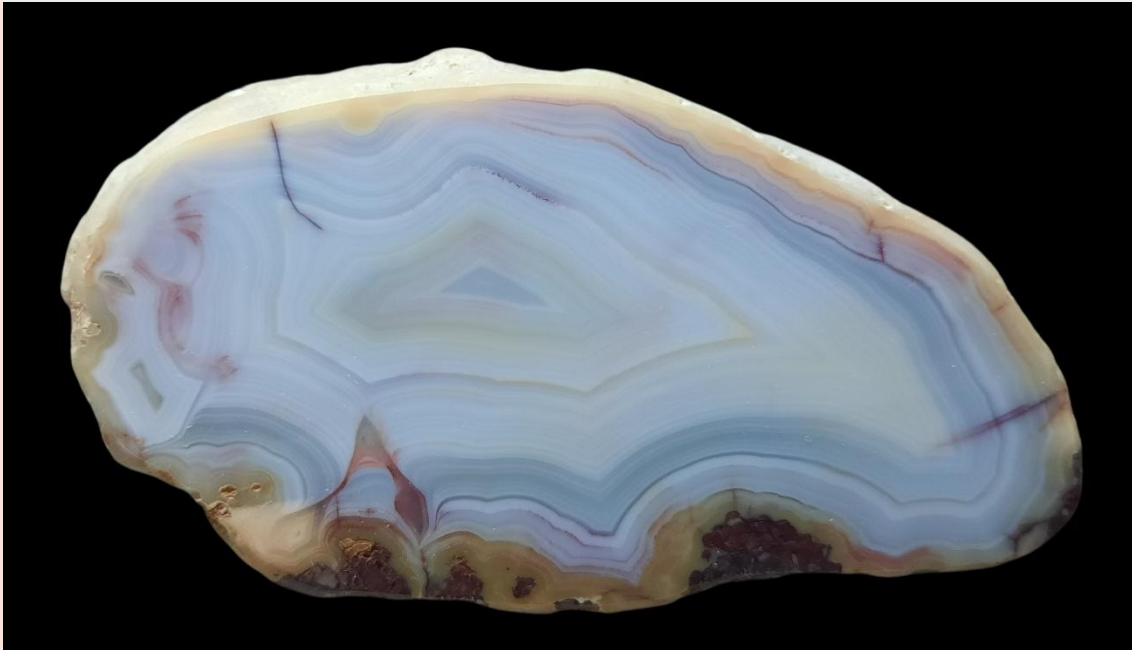
7.5 cm. Hannes Holzmann collection & photo.



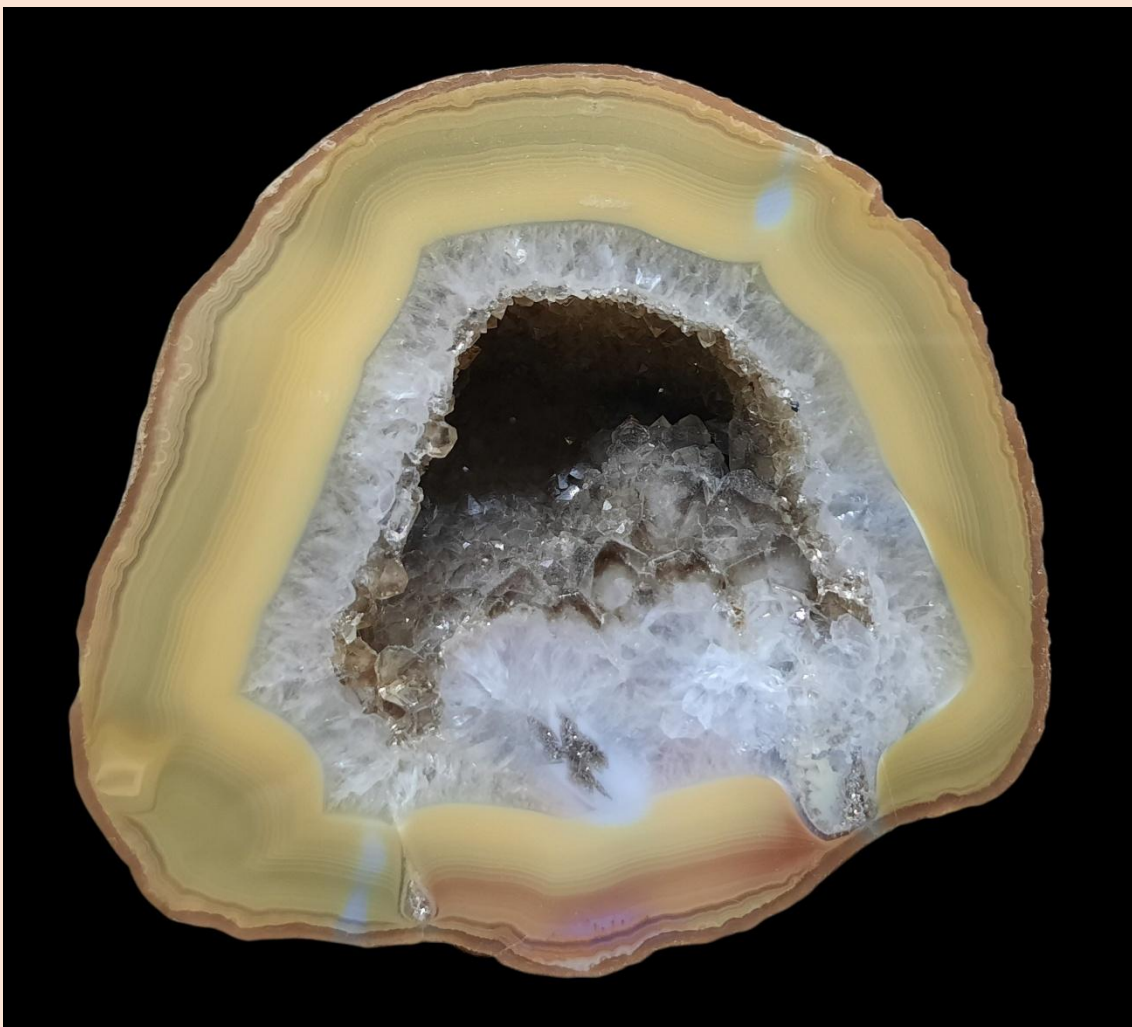
10 cm. Hannes Holzmann collection & photo.



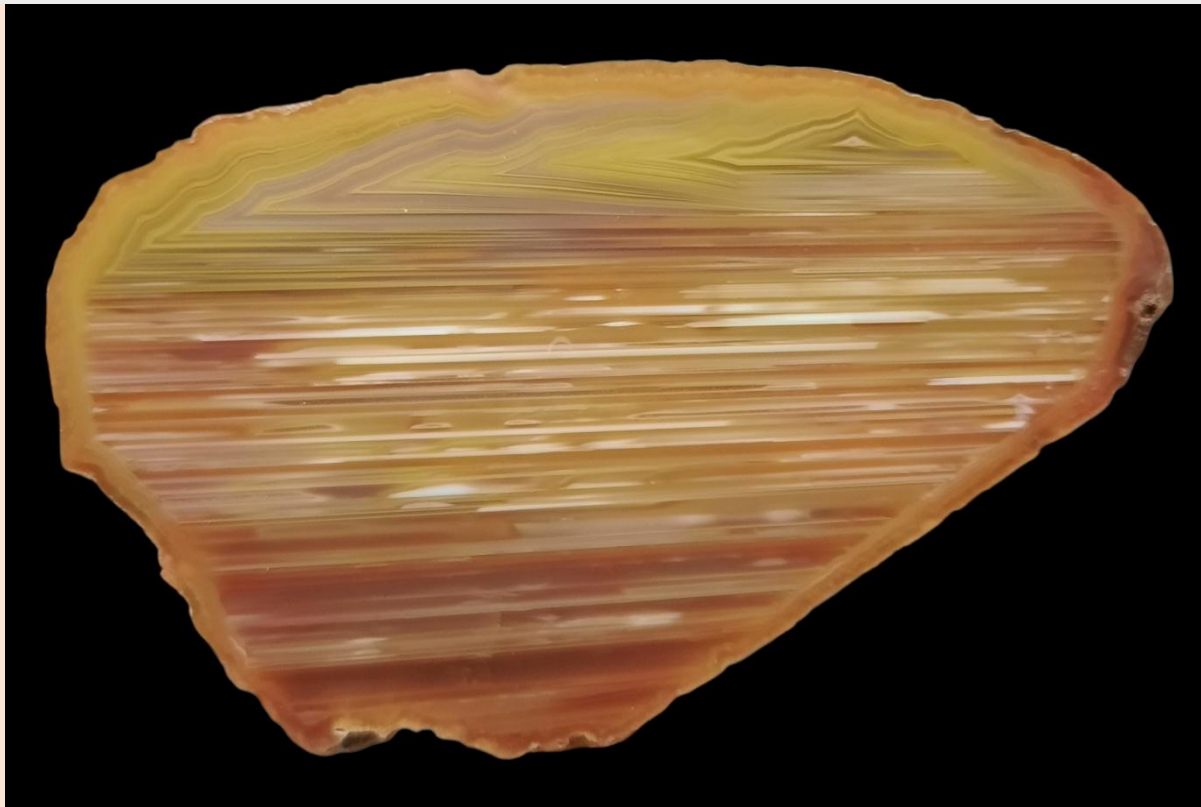
8.5 cm. Hannes Holzmann collection & photo.



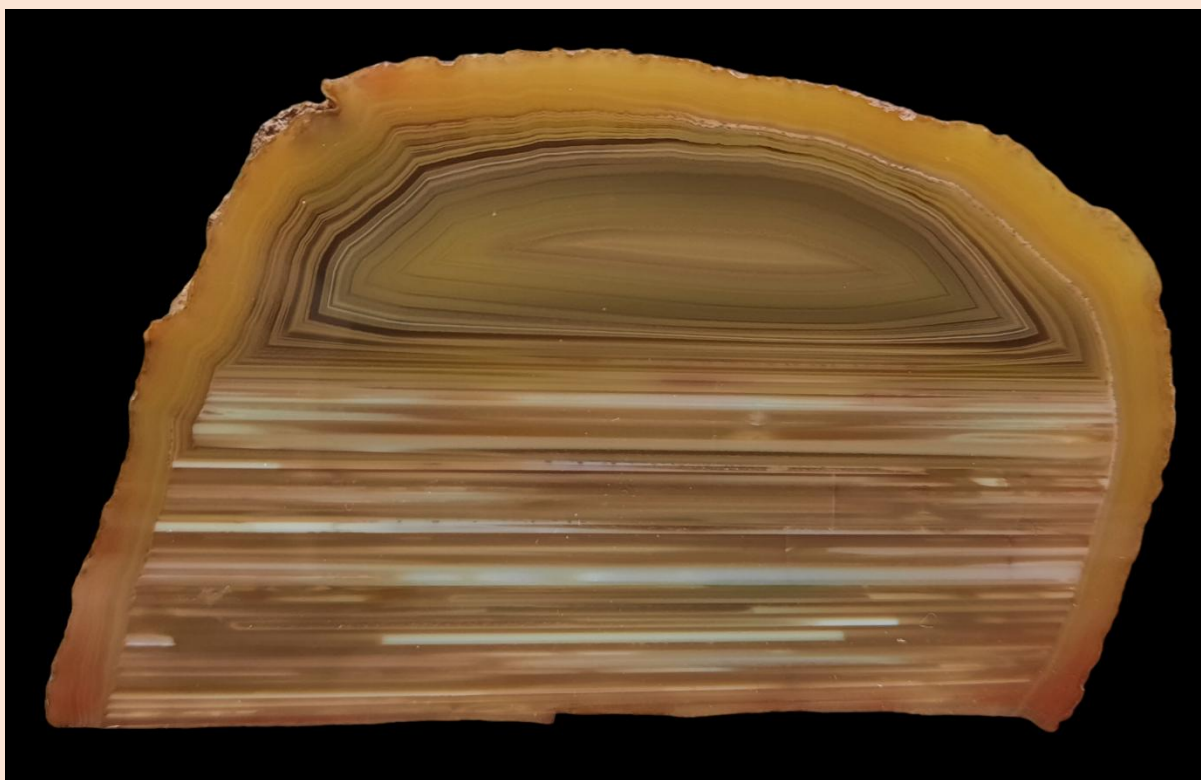
9 cm. Hannes Holzmann collection & photo.



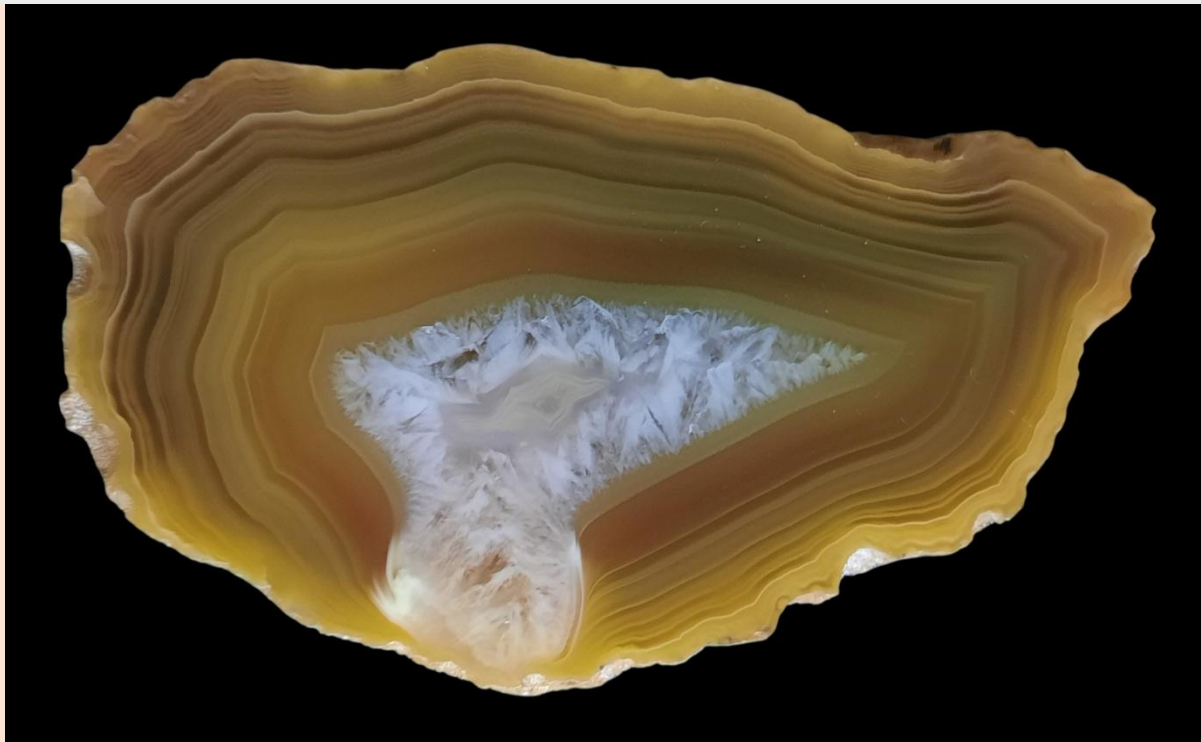
7.5 cm. Hannes Holzmann collection & photo.



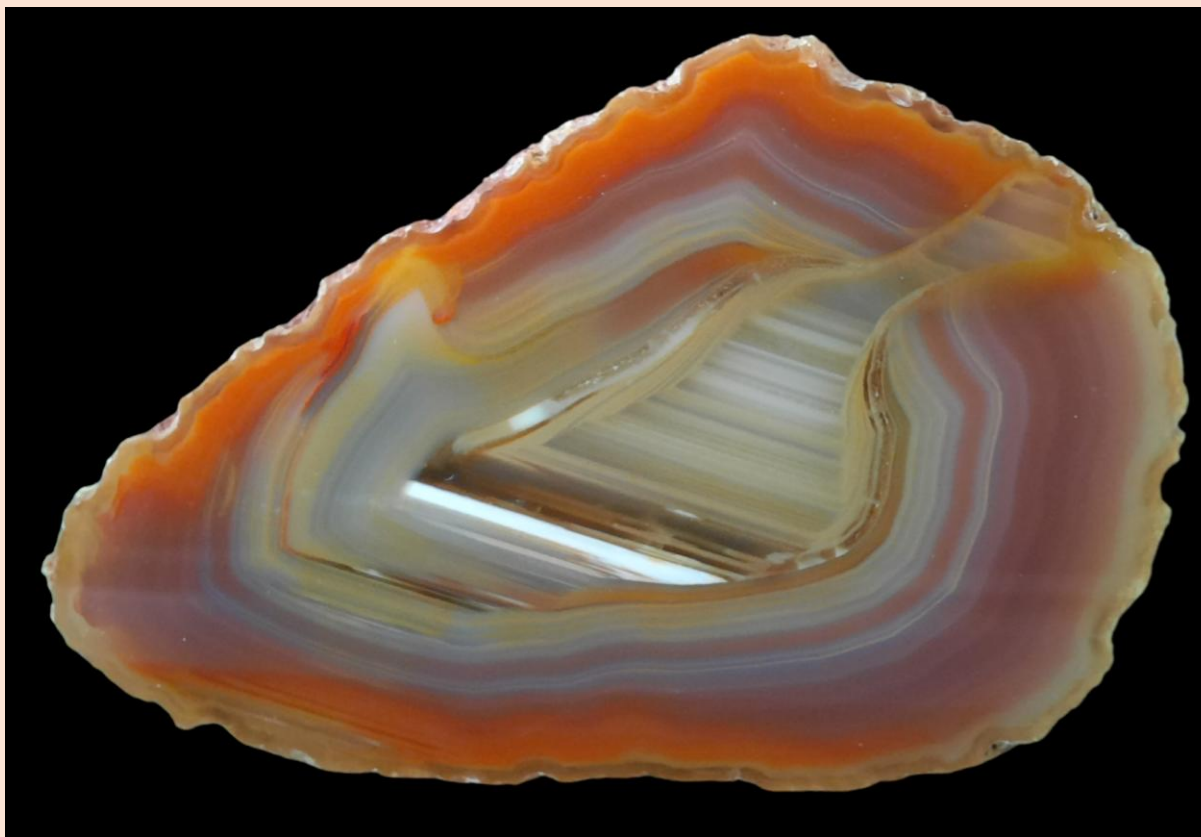
7.7 cm. Hannes Holzmann collection & photo.



6 cm. Hannes Holzmann collection & photo.



7.9 cm. Hannes Holzmann collection & photo.



6 cm. Hannes Holzmann collection & photo.

Literatur / Bibliography

Bartley, N. (1892): Opals and Agates or Scenes Under the Southern Cross and the Magelhans: Being Memoirs of Fifty Years of Australia and Polynesia (1892). Kessinger Publishing, Whitefish.

Carlson, M. (2002): The Beauty of Banded Agates. Fortification Press. Edina.

Cromartie, J. (2016): Ein schottischer Lord am Agate Creek in Australien. Mineralien Welt 2/2016. 78-85.

Howard, P. (2005): Fossicking for Queensland Agate.

Zenz, J. (2005): Achate / Agates. Bode Verlag, Haltern am See.

Zenz, J. (2007): Neuigkeiten vom Agate Creek. Mineralien Welt 1/2007. 65.