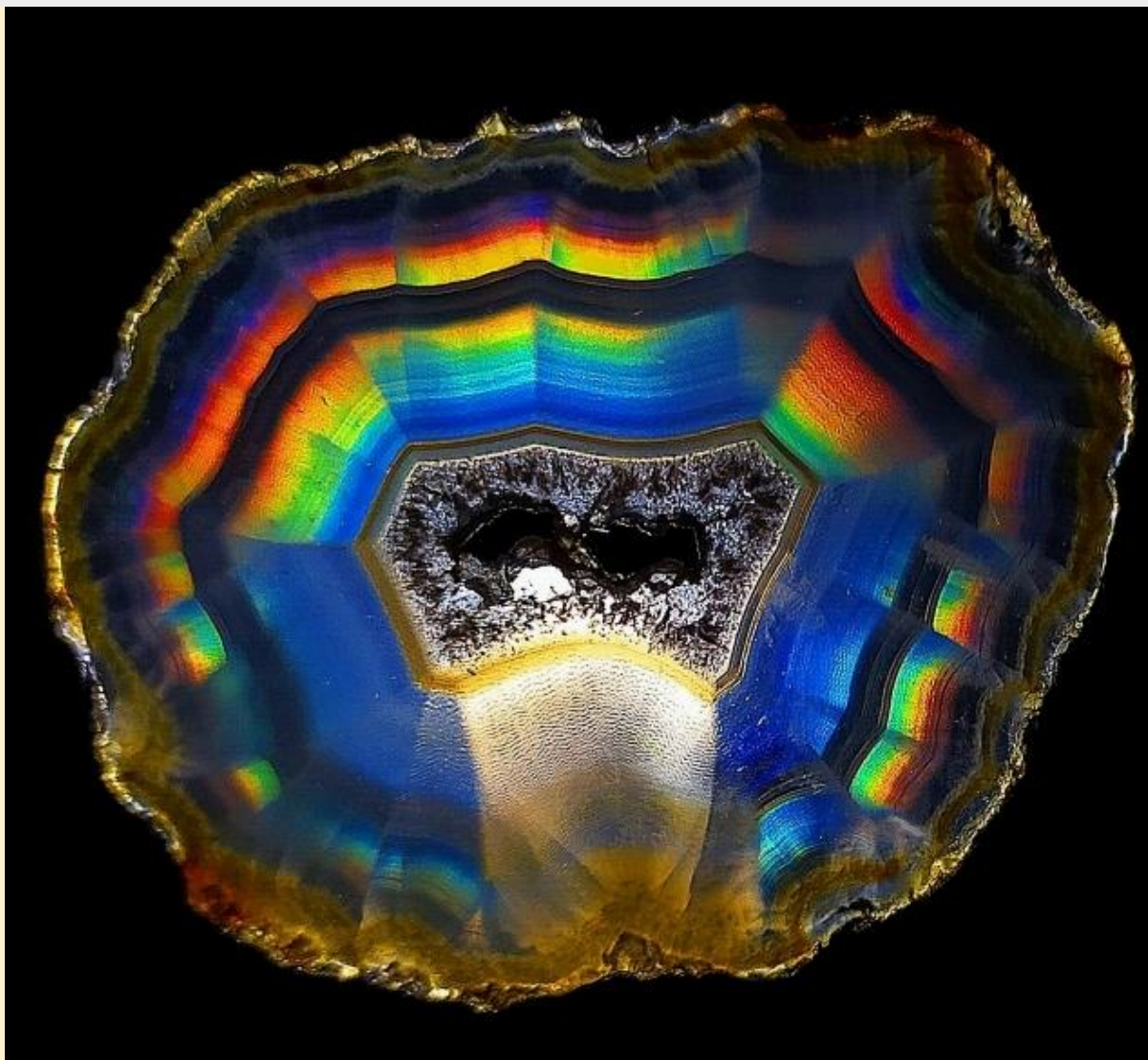


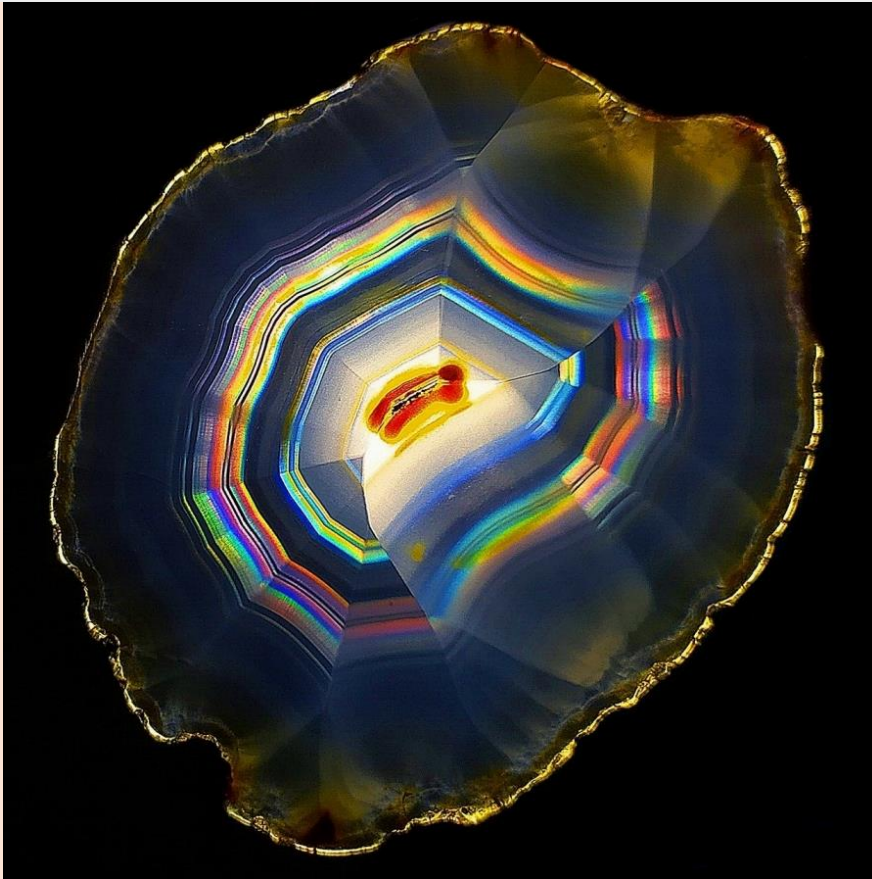
Iris-Achat | Iris Agate

Manche Achate zeigen in besonders dünn geschliffenen Scheiben oder Cabochons im künstlichen Durchlicht ein besonderes Farbenspiel. Bei diesem Iris-Phänomen wird das Licht in seine Spektralfarben aufgespalten und erzeugt bei Bewegung des Steins herrliche Farbwechsel.

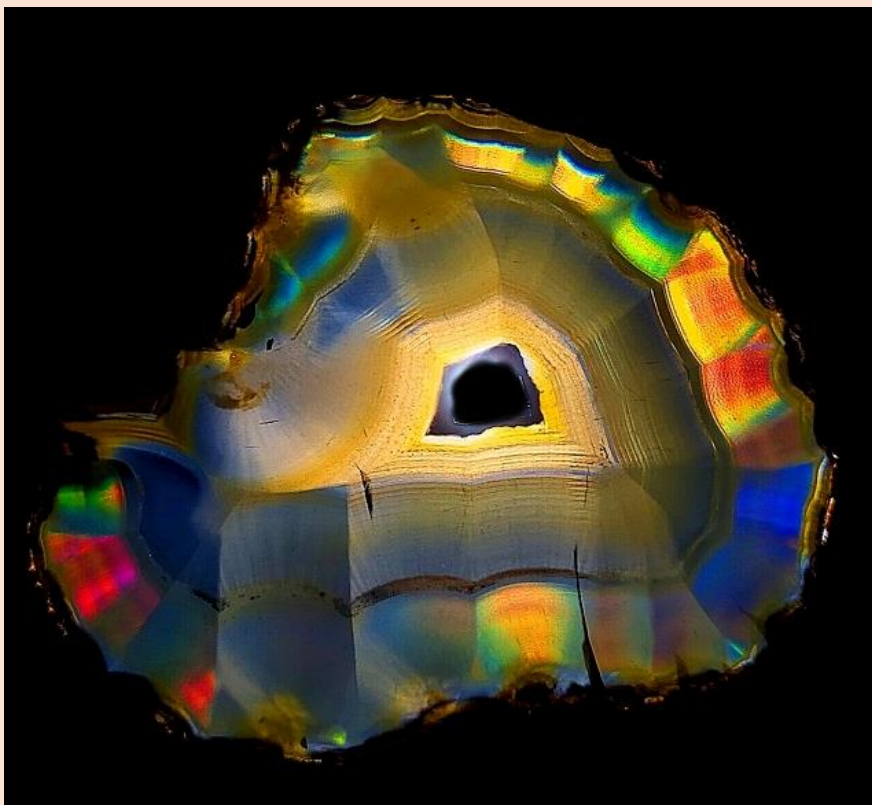
Some agates show a special play of colors in particularly thin slices or cabochons in artificial transmitted light. With this iris phenomenon, the light is split into its spectral colors and creates wonderful color changes when the stone is moved.



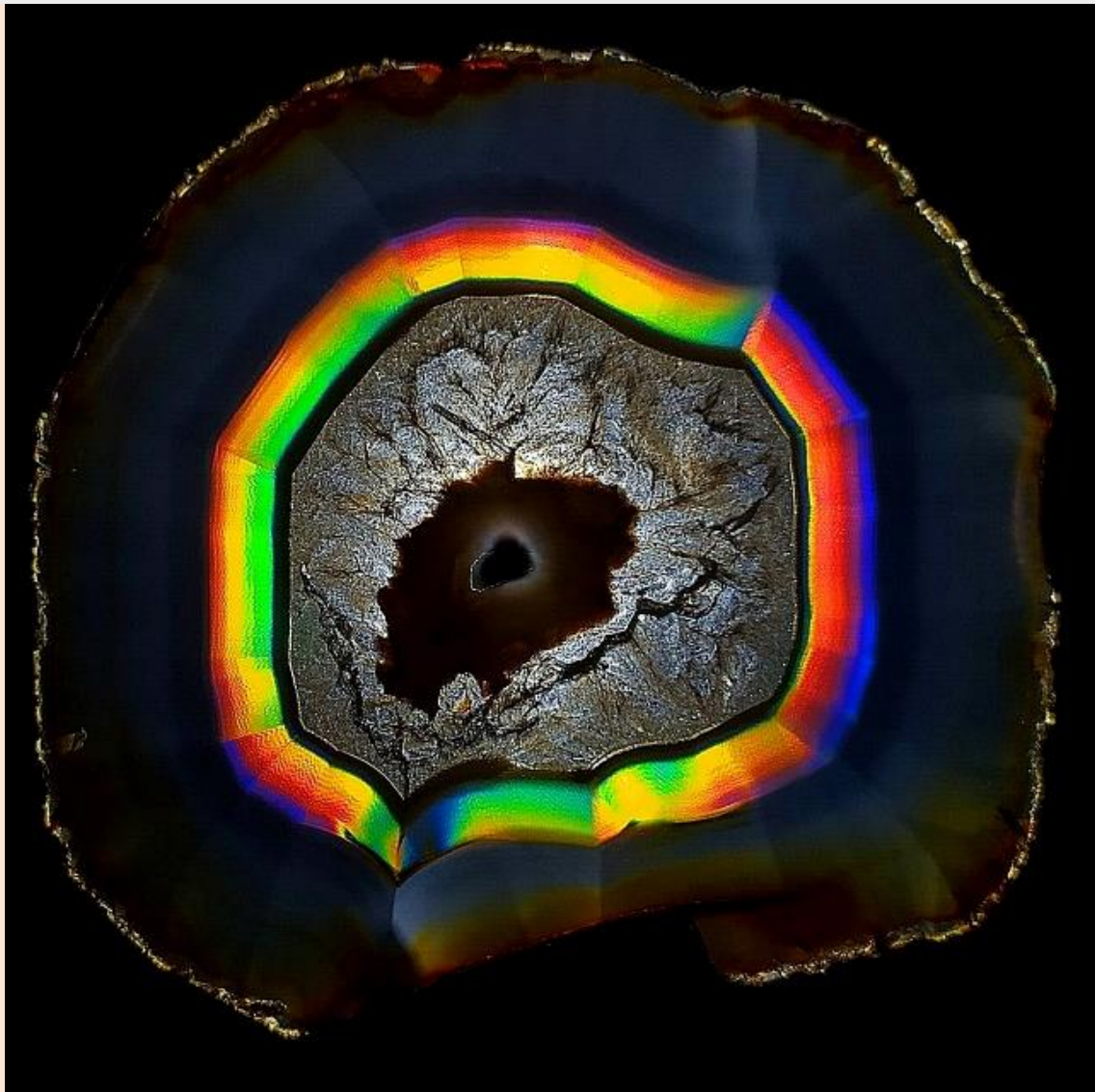
Sumatra, Indonesia. 6.5 cm. Johann Zenz collection & photo.



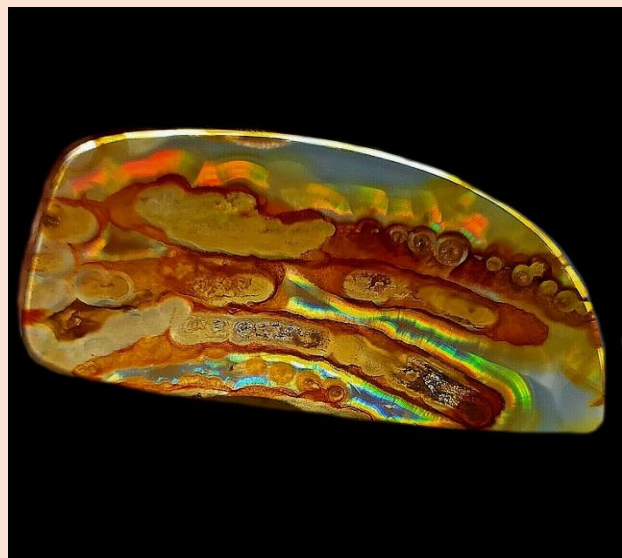
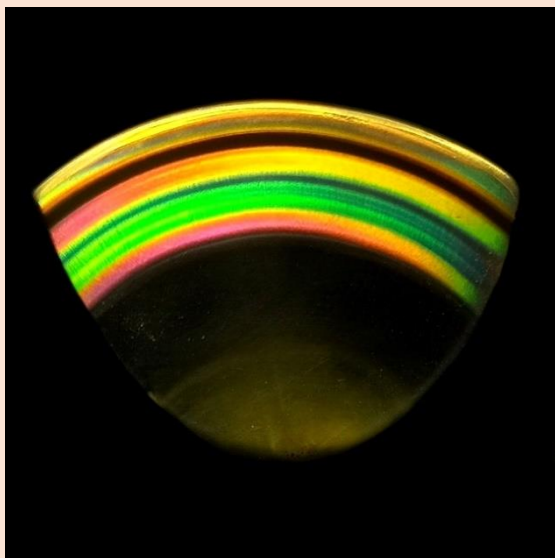
7.5 cm. Sumatra, Indonesia. Johann Zenz collection & photo.



6 cm. Johann Zenz collection & photo.



7 cm. Sumatra, Indonesia. Johann Zenz collection & photo.



Cabochons. 3 / 3.5 cm. Sumatra, Indonesia. Johann Zenz collection & photos.



Der leider bereits verstorbene US-Sammler „Pete“ Rodewald entwickelte eine besondere Meisterschaft in der Fotografie von Iris Achaten. Poster 40x30 cm. Archiv Zenz. / US collector "Pete" Rodewald, who has passed away some years ago, developed a special mastery in the photography of Iris agates. Poster 40x30 cm. Zenz archive.