

Upcoming Zoom Event Not to Be Missed!

A presentation about the Astronomical Skeleton Clock
Commissioned by Mark Frank



Join a live Zoom presentation on Thursday, October 21 at 7:30 p.m. EST to learn about the complex astronomical skeleton clock commissioned by Mark Frank and built by Buchanan of Chelmsford, Australia. This machine has nearly 8,000 parts, including about 500 wheels, four remontoire, dual Harrison grasshopper escapements, compound and epicyclical governor fly fans, Janvier-style slant wheel variable differentials, quarter repeating Grande and petite sonnerie striking, and depending on how one counts, about 71 complications. It is the most complex skeleton clock made for its size: 34" w x 34" h x 22" d. After years of work, the clock is now fully built. As Mark has stated, this machine was “born of a happy convergence of artist and artisan, exuberant creativity, and exquisite craftsmanship” and is “a work of art in which mechanics, visual fantasy, and fun converge.”

Visit [nawcc.org](https://www.nawcc.org) > Events to sign up for this Zoom presentation.

The direct link is:

https://net.nawcc.org/NAWCC/Events/Event_Display.aspx?EventKey=ZM_102121

A three-part article on the final stages of building this complex clock is in the works as well, with the first part being published in the November/December 2021 issue of the *Watch & Clock Bulletin*.