



1904-1960

Ruby Hirose

Dr. Ruby Hirose was a Japanese-American biochemist and bacteriologist whose research pioneered the creation of polio and hay fever vaccinations. She was one of the few women to be honoured by the American Chemical Society for her contributions in Chemistry back in 1940. Later on, Dr. Hirose also contributed to the development of a vaccine meant to prevent infantile paralysis.

To learn more about other trailblazing women in science, technology, engineering and math (STEM), visit uab.ca/twis.



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