

Trailblazing Women  
in Vaccine Development

To learn more about other trailblazing  
women in science, technology,  
engineering and math (STEM),  
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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.

WISEST's mission is to advance  
diversity while empowering women  
in STEM. For more information, visit:  
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