# The Nobel Prize in Chemistry 2020

Emmanuelle Charpentier preliminary portrait

### [Emmanuelle Charpentier](https://www.nobelprize.org/prizes/chemistry/2020/charpentier/facts/)

Born: 11 December 1968, Juvisy-sur-Orge, France

Affiliation at the time of the award: Max Planck Unit for the Science of Pathogens, Berlin, Germany

Prize motivation: “for the development of a method for genome editing”

Prize share: 1/2

Jennifer A. Doudna preliminary portrait

### [Jennifer A. Doudna](https://www.nobelprize.org/prizes/chemistry/2020/doudna/facts/)

Born: 19 February 1964, Washington, DC, USA

Affiliation at the time of the award: University of California, Berkeley, CA, USA

Prize motivation: “for the development of a method for genome editing”

Prize share: 1/2