# The Nobel Prize in Chemistry 2021

Benjamin List

### [Benjamin List](https://www.nobelprize.org/prizes/chemistry/2021/list/facts/)

Born: 11 January 1968, Frankfurt-on-the-Main, Germany

Affiliation at the time of the award: Max-Planck-Institut für Kohlenforschung, Mülheim an der Ruhr, Germany

Prize motivation: “for the development of asymmetric organocatalysis”

Prize share: 1/2

David MacMillan

### [David W.C. MacMillan](https://www.nobelprize.org/prizes/chemistry/2021/macmillan/facts/)

Born: 16 March 1968, Bellshill, United Kingdom

Affiliation at the time of the award: Princeton University, Princeton, NJ, USA

Prize motivation: “for the development of asymmetric organocatalysis”

Prize share: 1/2