# The Nobel Prize in Chemistry 2018

Frances H. Arnold

### [Frances H. Arnold](https://www.nobelprize.org/prizes/chemistry/2018/arnold/facts/)

“Prize” : “1/2”

“Motivation” : ““Prize” : “1/4”

“Motivation” : “for the phage display of peptides and antibodies”

“ Data” : “George P. SmithBorn: 25 July 1956, Pittsburgh, PA, USA \n Affiliation at the time of the award: California Institute of Technology (Caltech), Pasadena, CA, USA”

“Data” : “Born: 10 March 1941, Norwalk, CT, USA \n Affiliation at the time of the award: University of Missouri, Columbia, USA”,

### [George P. Smith](https://www.nobelprize.org/prizes/chemistry/2018/smith/facts/)

, “Prize” : “1/4”

“Motivation” : “for the phage display of peptides and antibodies”

“ Data” : “Born: 10 March 1941, Norwalk, CT, USA \n Affiliation at the time of the award: University of Missouri, Columbia, USA”,

Sir Gregory P. Winter

### [Sir Gregory P. Winter](https://www.nobelprize.org/prizes/chemistry/2018/winter/facts/)

, “Prize” : “1/4”

“Motivation” : “for the phage display of peptides and antibodies”

“ Data” : “Born: 14 April 1951, Leicester, United Kingdom \n

Affiliation at the time of the award: MRC Laboratory of Molecular Biology, Cambridge, United Kingdom

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Sir Gregory P. Winter