

Competition Cosmos

NOBLE PRIZE 2019

Nobel Prize is given at an international level which is administered by the Nobel Foundation in Stockholm, Sweden. It is awarded for outstanding contributions in several categories including chemistry, literature, peace, physics, physiology or medicine and economic sciences. The will of Swedish scientist Alfred Nobel established five Nobel prizes in 1895. The prizes in Chemistry, Literature, Peace, Physics, and Physiology or Medicine were first awarded in 1901.

Nobel Laureates	Field	Contribution
William G. Kaelin Jr, Sir Peter J. Ratcliffe and Gregg L. Semenza	Physiology or Medicine	Discovered how cells sense and adapt to oxygen availability.
James Peebles, Michel Mayor and Didier Queloz	Physics	James Peebles: theoretical discoveries in physical cosmology And Michel Mayor and Didier Queloz discovered an exoplanet orbiting a solar-type star.
John B. Goodenough, M. Stanley Whittingham and Akira Yoshino	Chemistry	Discovered the development of lithium-ion batteries.
Peter Handke	Literature	Discovered an influential work that with linguistic ingenuity has explored the periphery and the specificity of human experience.
Abiy Ahmed Ali	Peace	For his efforts to achieve peace and international cooperation, and in particular for his decisive initiative to resolve the border conflict with neighbouring Eritrea.
Abhijit Banerjee, Esther Duflo and Michael Kremer	Economic Sciences	For their experimental approach to alleviating global poverty.