

Information and Announcements



Nobel Prize 2001

Physiology or Medicine: has been jointly awarded to

Leland H Hartwell, Fred Hutchinson Cancer Research Center, University of Seattle, USA
R Timothy (Tim) Hunt, Clare Hall Laboratories, Cell Cycle Control Laboratory, UK
Paul M Nurse, Lincoln's Inn Fields Laboratories, Cell Cycle Laboratory, UK

for their discoveries of key regulators of the cell cycle.

Chemistry: has been awarded for the development of catalytic asymmetric synthesis, with one half jointly to

William S Knowles, Monsanto Company, St. Louis, USA
Ryoji Noyori, Research Center for Materials Science, Nagoya University, Japan

for their work on chirally catalysed hydrogenation reactions.

The other half to

K Barry Sharpless, Scripps Research Institute, USA

for his work on chirally catalysed oxidation reactions.

Physics: has been awarded to

Eric A Cornell, University of Colorado at Boulder, USA
Wolfgang Ketterle, Massachusetts Institute of Technology (MIT), USA
Carl E Wieman, University of Colorado at Boulder, USA

for the achievement of Bose–Einstein condensation in dilute gases of alkali atoms, and for early fundamental studies of the properties of the condensates.