

## Panel to announce 2020 Nobel Prize for chemistry

October 7 2020



In this April 17, 2015, file photo, a national library employee shows a gold Nobel Prize medal in Bogota, Colombia. The Nobels, with new winners announced starting Monday, Oct. 5, 2020, often concentrate on unheralded, methodical, basic science. (AP Photo/Fernando Vergara, File)

The 2020 Nobel Prize for chemistry is being announced Wednesday, an



award that has frequently honored work which led to practical applications in wide use today—such as last year's win for the brains behind the lithium-ion battery.

A panel at the Swedish Academy of Sciences in Stockholm will announce the recipient some time after 11:45 a.m. (0945 GMT; 5:45 a.m. EDT).

The <u>prestigious award</u> comes with a <u>gold medal</u> and <u>prize money</u> of 10 million krona (more than \$1.1 million), courtesy of a bequest left more than a century ago by the prize's creator, Swedish inventor Alfred Nobel. The amount was increased recently to adjust for inflation.

On Monday, the Nobel Committee awarded the prize for physiology and medicine to Americans Harvey J. Alter and Charles M. Rice and Britishborn scientist Michael Houghton for discovering the liver-ravaging hepatitis C virus. Tuesday's prize for physics went to Roger Penrose of Britain, Reinhard Genzel of Germany and Andrea Ghez of the United States for their breakthroughs in understanding the mysteries of cosmic black holes.

The other prizes are for outstanding work in the fields of literature, peace and economics.

© 2020 The Associated Press. All rights reserved. This material may not be published, broadcast, rewritten or redistributed without permission.

Citation: Panel to announce 2020 Nobel Prize for chemistry (2020, October 7) retrieved 10 April 2024 from <a href="https://phys.org/news/2020-10-panel-nobel-prize-chemistry.html">https://phys.org/news/2020-10-panel-nobel-prize-chemistry.html</a>

This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.