

Belgian wins Norway's \$1 million Abel math prize

March 20 2013



Undated handout picture made available by the The Norwegian Academy of Science on Wednesday March 20, 2013 of Pierre Deligne winner of the 2013 Abel Prize. Belgian-born Pierre Deligne won this year's \$1 million Abel Prize mathematics prize for his contributions to algebraic geometry and their "transformative impact on number theory, representation theory and related fields." The Norwegian mathematics award committee says the 68-year-old professor of mathematics has excelled in finding connections between various

fields of mathematics, leading to several important discoveries. (AP Photo/Photo/Cliff Moore, The Norwegian Academy of Science / NTB scanpix)

Belgian-born Pierre Deligne has won this year's \$1-million Abel Prize in mathematics for his contributions to algebraic geometry and their "transformative impact on number theory, representation theory and related fields."

The Norwegian mathematics award committee says the 68-year-old professor of mathematics has excelled in finding connections between various fields of mathematics, leading to several important discoveries.

Deligne is professor emeritus at the Institute of Advanced Study in Princeton, New Jersey. He arrived in Princeton from the Institut des Hautes Études Scientifiques at Bures-sur-Yvette near Paris, where he was appointed its youngest ever permanent member in 1970.

Deligne, who has several [mathematical concepts](#) named after him, has written some 100 papers on mathematics. He is an honorary member of the Moscow Mathematical Society and the London Mathematical Society.

More information: www.abelprize.no/

Copyright 2013 The Associated Press. All rights reserved. This material may not be published, broadcast, rewritten or redistributed.

Citation: Belgian wins Norway's \$1 million Abel math prize (2013, March 20) retrieved 23 April 2024 from <https://phys.org/news/2013-03-belgian-norway-million-abel-math.html>

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.