

Nobel Prize for Economics 2024

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Why in News?

The <u>Nobel Prize for Economics</u> 2024 is awarded to **Daron Acemoglu, Simon Johnson, and James A. Robinson** "for their **studies of how institutions are formed and affect prosperity**".

- The modern-day significance of their work in understanding why some countries are wealthy while others remain poor.
- The **prize of 11 million krona (USD 1.1 million)** will be shared between the recipients in recognition of their contributions.



What are the Key Focus Areas of the Study?

- The research by the three economists explored how different institutional structures, particularly in countries colonised by Europeans, influenced the path to prosperity.
 - In regions where Europeans faced high mortality rates, they were less likely to settle and more likely to establish extractive institutions, which often persisted into the modern era.
- The study highlighted that institutional differences, rather than geography or culture, play a
 decisive role in economic outcomes.
 - The example of the divided city of Nogales, where the US side has greater economic
 opportunities and political rights compared to the Mexican side, illustrated how institutions
 impact prosperity.
 - **Nogales** is Arizona, on the **US-Mexico border**. It is directly adjacent to Heroica Nogales, its **twin city located in Mexico.**
 - The two cities are **separated by International Avenue**, which serves as the **border between the two nations.**

What are the Key Facts About Winners?

Simon Johnson:

- He is best known for his time at the <u>International Monetary Fund (IMF)</u> (2007-2008), and currently a **professor at the Massachusetts Institute of Technology (MIT)**.
- Co-authored the book Power and Progress: Our Thousand-Year Struggle Over Technology and Prosperity (2023) with Daron Acemoglu.
- Emphasised that **poverty** in many countries stems from **entrenched political and economic institutional arrangements**, making solutions complex and long-term.

Daron Acemoglu:

- **Professor at MIT** and a frequent collaborator with Simon Johnson.
- Noted that their work broadly supports democracy, stating that countries transitioning from non-democratic regimes typically see significant economic growth within 8-9 years, but cautioned that democracy is not an easy solution.
- Co-authored Why Nations Fail: The Origins of Power, Prosperity, and Poverty (2012) with James A. Robinson.

James A. Robinson:

- Professor at the University of Chicago and co-author of Why Nations Fail with Daron Acemoglu.
- Based on their work, he expressed scepticism about China's ability to maintain
 economic prosperity under its repressive political system, citing historical examples like
 the Soviet Union.
 - Highlighted that many societies, including the United States, have transitioned into inclusive societies, overcoming past systems of oppression and privilege.

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What is the Nobel Prize in Economic Sciences?

About:

- The prize, formally known as the Sveriges Riksbank Prize in Economic Sciences in Memory of Alfred Nobel, was established in 1968 by the Swedish central bank.
- It complements the annual Nobel Prizes
 in physics, chemistry, medicine, literature, and peace, which were set up according
 to Alfred Nobel's will.

Other Economics Notable Laureates:

- In 2023, Claudia Goldin received the award for her research on gender pay gaps.
- In <u>2022, Ben Bernanke, Douglas Diamond, and Philip Dybvig</u> won for their work on banks and financial crises.
- Other notable laureates include Friedrich Hayek for economic theory, William Nordhaus for climate change analysis, and Paul Krugman for trade theory.
- In <u>2019</u>, <u>Abhijit Banerjee</u>, <u>Esther Duflo</u>, <u>and Michael Kremer</u> were recognized for their work on poverty alleviation.

Gender disparity in Nobel Prizes:

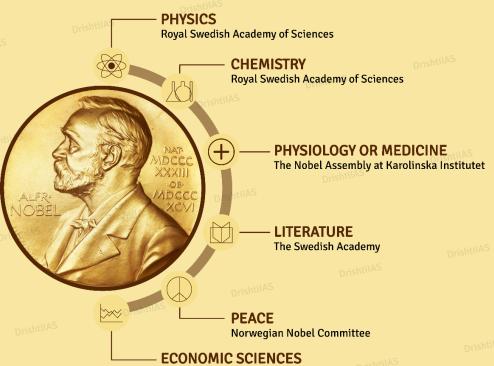
- The economics prize is the second most male-dominated after physics, with only three female recipients.
- This reflects the historical underrepresentation of women in scientific and economic fields.

Other Nobel Prize 2024

- Literature: South Korean author Han Kang
- Physics: John J. Hopfield and Geoffrey E. Hinton
- Physiology or Medicine: <u>Victor Ambros and Gary Ruvkun</u>
- Chemistry: <u>David Baker, Demis Hassabis and John M. Jumper</u>

Nobel Prize

- + Established by the will of Alfred Nobel (inventor of Dynamite)
- + Awarded to those who have conferred the greatest benefit to humankind, during the preceding year
- **→** First awards were handed out in **1901**



(created in 1968 by Sweden's Central Bank)

Royal Swedish Academy of Sciences

- → The Prize Ceremony is held in Stockholm, Sweden, in December every year
- ★ The Peace Prize is not awarded at Stockholm ceremony but presented annually in Oslo, Norway, on the same day
- + Each Nobel laureate receives a gold medal, a diploma, and a monetary award
- → Nobel Prize cannot be given posthumously (after death). Also, up to 3 people can share a Nobel Prize award between them
- + First Indian Nobel Laureate: Rabindranath Tagore for Literature, 1913
 - ▲ First Indian Woman Nobel Laureate: Mother Teresa for Peace, 1979



UPSC Civil Services Examination, Previous Year Question (PYQ)

Prelims:

- Q. Nobel Prize winning scientist James D. Watson is known for his work in which area? (2008)
- (a) Metallurgy
- (b) Meteorology
- (c) Environmental protection
- (d) Genetics

Ans: (d)

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