



## SASTRA Ramanujan Prize 2024

[Source: TH](#)

Recently, the **2024 SASTRA Ramanujan Prize** was awarded to **Alexander Dunn** from the **Georgia Institute of Technology, US**.

- Dunn has made significant breakthroughs in the study of **modular forms, half-integral weight forms, metaplectic forms**, and their relationships with prime numbers and integer partitions.
- **About SASTRA Ramanujan Prize:**
  - It was **established in 2005** and given by the **Shanmugha Arts, Science, Technology & Research Academy (SASTRA) University**, Tamil Nadu.
  - It includes a **cash prize of USD 10,000**.
  - It is awarded annually to **mathematicians aged 32 or below** for exceptional contributions, particularly in **areas inspired by the work of [Srinivasa Ramanujan](#)**.
- **About Srinivasa Ramanujan:**
  - He was born on **22nd December 1887** in Tamil Nadu, made pioneering contributions to **number theory, elliptic functions, partition theory**, and **hypergeometric series**.
  - His talent was recognized by **G.H. Hardy** in 1913, leading to his work at Cambridge.

Read More: [Srinivasa Ramanujan](#)

PDF Refernece URL: <https://www.drishtias.com/printpdf/sastra-ramanujan-prize-2024>