

SASTRA Ramanujan Prize 2024

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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 <u>Srinivasa Ramanujan</u>.
- 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

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