

Certificate of Achievement

Institute for Pure and Applied Mathematics
University of California, Los Angeles

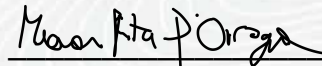
PRESENTED TO

Arpan Pal

for completing the
Tensor Methods and Emerging Applications to the Physical and Data Sciences
Spring Semester Program at IPAM
March 9 - June 12, 2021



Dima Shlyakhtenko
Director, IPAM



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