Mathematics and Physics Seminar Series

Announcing
A Seminar Presentation
on Wednesday
October 23rd, 2019
at 3:00 pm - 4:00 pm in
North Hall 102
at The University of New Haven

Arithmetic Mean-Geometric Mean Equality
and Tea Party Matrices

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Abstract: This talk will address the conditions for the equality of Arithmetic mean and Geometric mean of numbers of arbitrary signs. In particular, for three numbers, it will relate those conditions with eigenvectors of some strange matrices.

Further Information

Refreshments will be provided. For further information, please contact Dr. Yasanthi Kottegoda or Dr. Phanuel Mariano at the Department of Mathematics and Physics, YKottegoda@newhaven.edu, pmariano@newhaven.edu.