



American Association of Physics Teachers

22 August 2018

To whom it may Concern:

"Ajay Sharma of Fundamental Physics Society, Shimla, India has presented the following papers at the Summer Meeting of American Association of Physics Teachers (28July- 1<sup>st</sup> August 2018), held in Washington, DC, USA.

1. *Role of Characteristics of Bodies in Newton's Third Law of Motion* (PST2A05)

Reference: pp. 150-151 of the published Program Book.

2. *The Principia's Second Law of Motion, and Euler's  $F=ma$*  (GI12)

Reference: page 177 of the published in Program Book .

3. *Archimedes Principle After 2268 Years* (PST1C49)

Reference: page 98 of the Program Book.

The first paper on Newton's Third law of motion outlined the possibility that experiments are needed for final confirmation up to which extent the **shape** and **characteristics** of bodies may affect the third law of motion. The experiments may lead to final confirmation either in original or generalized form of Third Law of Motion. The Association wishes him all the best in pursuits."

Sincerely,

A handwritten signature in black ink that reads "Gordon P. Ramsey". The signature is written in a cursive, slightly slanted style.

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