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## Poynting-Robertson stabilization of relativistic lightsails

*Friday 16 December 2022 10:00 (15 minutes)*

We study the stability of laser driven light sails during acceleration by adapting the Poynting-Robertson Effect equations to generalised sail geometries, finding the existence of a passive damping force.

**Primary author:** MACKINTOSH, Rhys William

**Co-authors:** KUHLMEY, Boris Timothy Alexis (School of Physics, The University of Sydney); LIN, Jadon Yunzheng; Prof. WHEATLAND, Michael (School of Physics, The University of Sydney)

**Presenter:** MACKINTOSH, Rhys William

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