PHILOSOPHICAL

TRANSACTIONS

OF THE

ROYAL SOCIETY

OF

LONDON.

FOR THE YEAR MDCCCLXXVI.

VOL. 166.

LONDON:

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ADJUDICATION of the Medals of the Royal Society for the year 1876 by the President and Council.

The Copley Medal to Professor Claude Bernard, For. Mem. R.S., for his numerous contributions to the science of Physiology.

A Royal Medal to Mr. William Froude, F.R.S., for his Researches, both theoretical and experimental, on the Behaviour of Ships, their oscillations, their resistance, and their propulsion.

A Royal Medal to Sir C. Wyville Thomson, F.R.S., for his successful direction of the scientific investigations carried on by H.M.S. 'Challenger.'

The Rumford Medal to M. Pierre Jules César Janssen, For. Mem. R.S., for his numerous and important Researches on the Radiation and Absorption of Light, carried on chiefly by means of the Spectroscope.

The Bakerian Lecture was delivered by Professor T. Andrews, LL.D., F.R.S.: it was entitled "On the Gaseous State of Matter."

The Croonian Lecture was delivered by Mr. G. J. Romanes: it was entitled "Preliminary Observations on the Locomotor System of Medusae."