The Rowland Institute at Harvard is seeking applications for Rowland Fellowships that commence in the 2019 calendar year. We seek the best young experimentalists in energy science and engineering in the broadest sense. The Rowland Fellowship provides an opportunity to establish an independent program within the rich intellectual environment at Harvard and the surroundings.

The term of the Fellowship is for up to five years, with a start date ideally between July and September. The stipend will be upwards from $73,000 per year, depending on the candidate’s experience. Fellows must have completed their doctoral degree prior to starting their term.

Instructions for applying to the program are to be found at the Rowland website:

www.rowland.harvard.edu/apply

The application deadline is Aug. 17, 2018.

Questions about the program should be directed to rf@rowland.harvard.edu or mail address:

Dr. Michael M. Burns
Rowland Fellows Program
Rowland Institute at Harvard
100 Edwin H. Land Boulevard
Cambridge, MA 02142 USA

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Upper image: The metal single atom site presents significantly different catalytic behavior compared to bulk metals. The single atom catalyst can selectively and efficiently reduce CO2 into CO with negligible hydrogen evolution side reaction, opening up opportunities in practical CO2 utilization. RF Haotian Wang (figure published in CHEM).

Lower image: A demonstration of upconversion, where an incident infrared laser beam generates visible light. RF Dan Congreve.