

# NUMBER THEORY SEMINAR

*Stern's sequence, asymptotics, and some consequences*

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WHEN: Mon 1 Jun. 2015, 1:30 p.m.

WHERE: Chase 319

ABSTRACT:

We will look at the radial asymptotics of the generating function of the Stern sequence and attempt to deduce some interesting results concerning transcendence and algebraic independence.

Any questions, please e-mail: [rnoble@mathstat.dal.ca](mailto:rnoble@mathstat.dal.ca).