

1096-VN-1803 **Francesca Romano*** (fm20roma@siena.edu), 946 Kings Rd, Schenectady, NY 12303. *Explicit Formulas for Bernoulli and Euler Numbers*. Preliminary report.

By directly considering Taylor coefficients and composite generating functions, we employ a generalized Faá di Bruno formula for higher partial derivatives using vector partitions to obtain identities that include explicit formulas for the Bernoulli and Euler numbers. (Received September 16, 2013)