

CORRIGENDUM

MARTIN GREENBERGER, "An *a priori* determination of serial correlation in computer generated random numbers," *Math. Comp.*, v. 15, 1961, p. 383-389.

The first line of equation (9) on page 385 should read

$$\sum_{q=0}^{r-1} xq = \frac{\lambda P^2}{2} - \frac{\lambda P}{2} - \frac{\mu^2}{2\lambda} - \frac{\mu}{2} - \frac{P^2}{2\lambda^2} \sum_{q=1}^{\lambda} q^2 + \frac{(\lambda + 2\mu)P}{2\lambda^2} \sum_{q=1}^{\lambda} q$$