1145-17-803   **Prakash Ghimire*** (`pghimire@lsua.edu`), 920 Twin Bridges Rd Apt 3, Alexandria, LA. *Lie Triple Derivations of the Lie Algebra of Dominant Block Upper Triangular Matrices.*

Let N be the Lie algebra of all $n \times n$ dominant block upper triangular matrices over a field F. In this talk, we explicitly describe all Lie triple derivations of N when $\mathrm{char}(F) \neq 2$. As an application, we characterize Lie derivations of N when $\mathrm{char}(F) \neq 2$. (Received September 15, 2018)