

---

**SEAN McGUINNESS**, Thompson Rivers University, Kamloops, BC  
*A Base Exchange Property for Regular Matroids*

In 1980, White conjectured that for any two bases  $B$  and  $B'$  of a regular matroid, there is an element  $e \in B$  such that there is a unique element  $f \in B'$  for which both  $(B \setminus \{e\}) \cup \{f\}$  and  $(B' \setminus \{f\}) \cup \{e\}$  are bases of  $M$ . In this talk, we outline a proof of this conjecture.