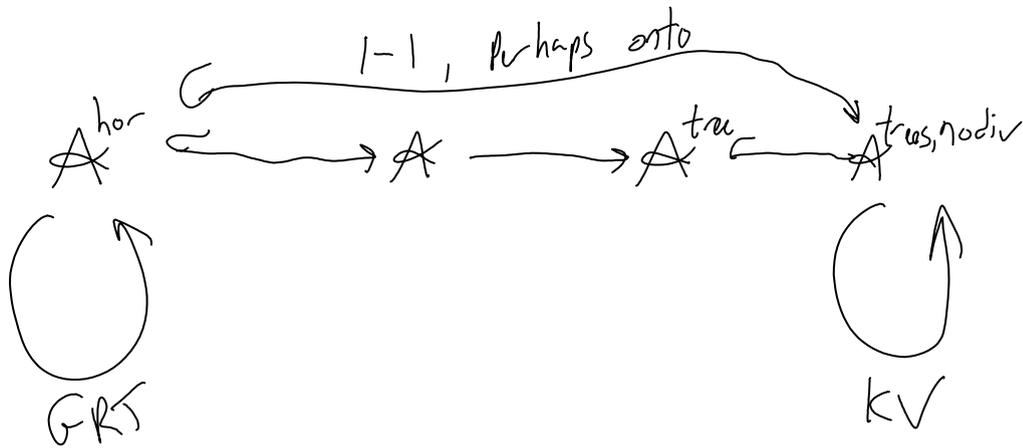
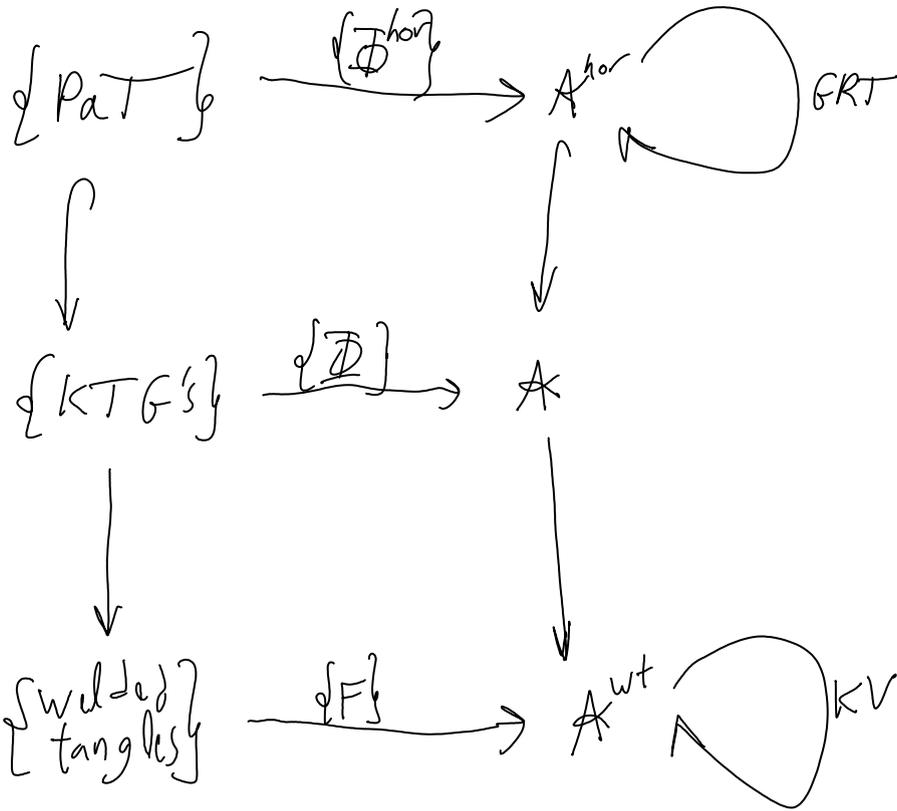


Automorphisms, KV, GRT.

May-14-08
2:57 AM



Alk-Tor say:

Theorem 4.1. The map $\nu : \psi \mapsto (\psi(-x-y, x), \psi(-x-y, y))$ is an injective Lie algebra homomorphism mapping $\widehat{\mathfrak{gtr}}$ to $\widehat{\mathfrak{lv}}_2$.

$\mathfrak{gtr} \cong \mathfrak{sl}_2 \oplus \mathfrak{sl}_2$