**A**

Bar graph showing the change in $I_{out}$ (nA) under Normoxia and Hypoxia conditions. Bars for Control, Hypoxie, and Washout are depicted. The graph indicates a significant difference ($p<0.01$) between Normoxia and Hypoxia, while the difference between Control and Hypoxie is not statistically significant (n.s.).

**B**

Bar graph showing the AP-duration (ms) under Normoxia and Hypoxia conditions. Bars for Control, Hypoxie, and Washout are depicted. The graph indicates a significant difference ($p<0.01$) between Normoxia and Hypoxia, while the difference between Control and Hypoxie is not statistically significant (n.s.).

**C**

Graphs showing the effect of current injections on membrane potential. The graphs illustrate the current injection levels (200 pA and 500 pA) and the resulting changes in membrane potential (0 mV, -63 mV, -66 mV).