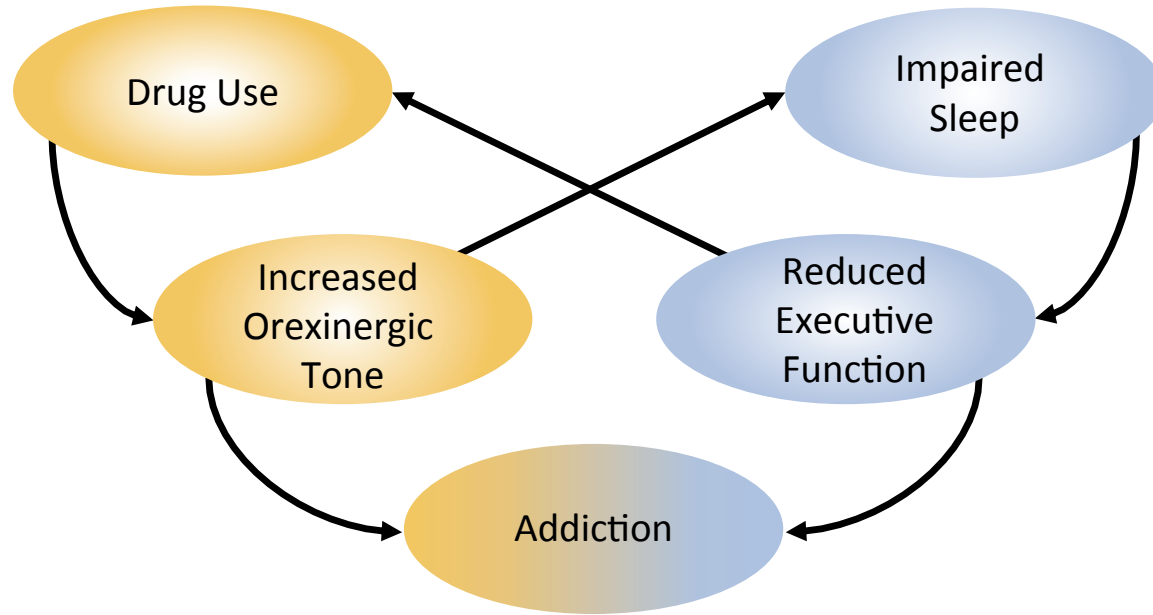


Potential role of orexin in an insomnia-addiction positive feedback loop



Key point: Orexin receptor antagonists may be effective therapeutics for treating substance use disorders by simultaneously suppressing drug craving and improving sleep outcomes and executive function.

FRAGALE, J.E., JAMES, M.H., AVILA, J.A., SPAETH, A.M., AURORA, R.N., LANGLEBEN, D., ASTON-JONES, G., THE INSOMNIA-ADDICTION POSITIVE FEEDBACK LOOP: ROLE OF THE OREXIN SYSTEM; in FNN VOLUME 45. DOI: 10.1159/000514965