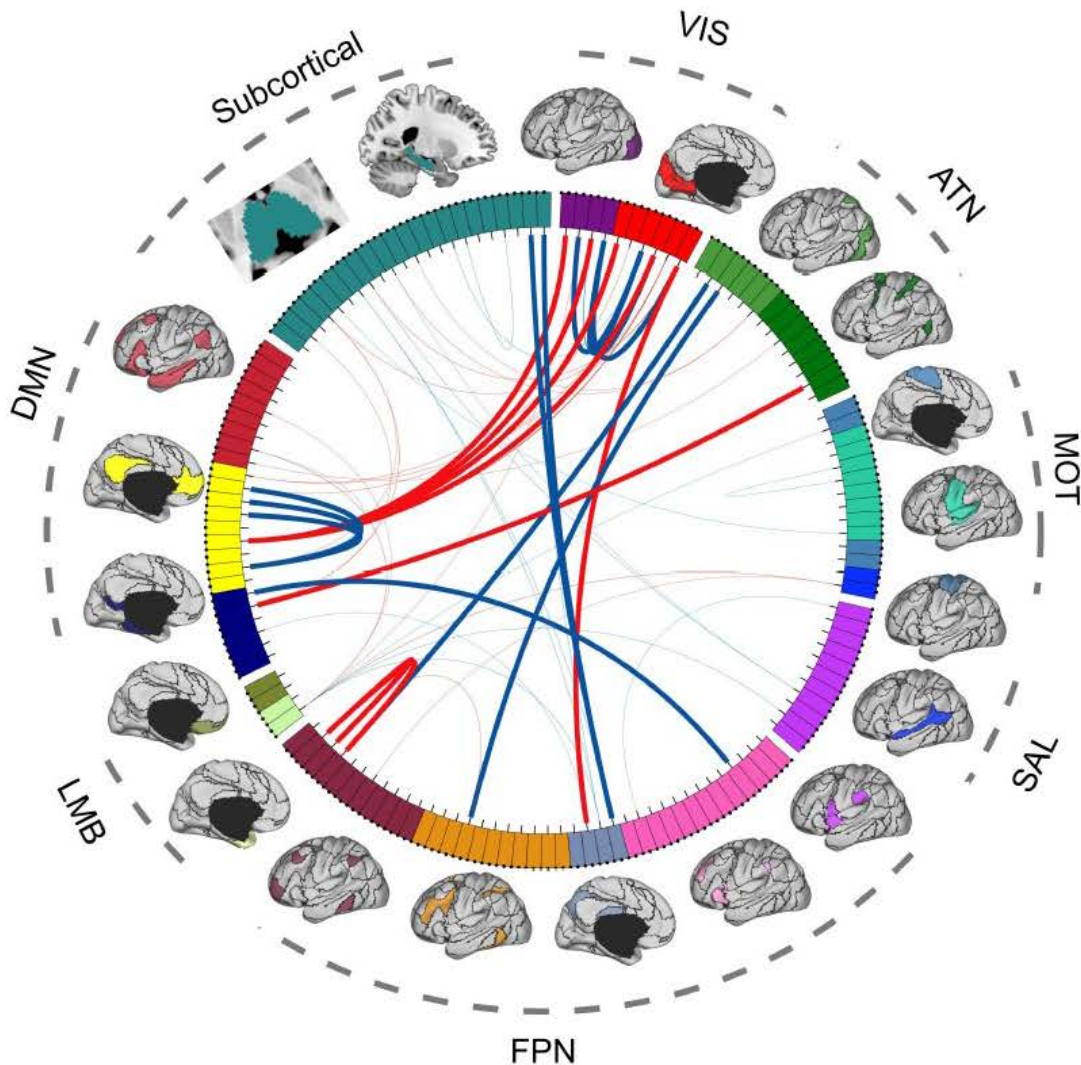


# CBI's Image of the Month

## July 2020

Courtesy of the Liu Lab



**Description:** SA resting state fMRI study revealed that functional connectivity changes among specific functional brain regions, localized in each individual subject, can track verbal memory impairments caused by electroconvulsive therapy (ECT) in patients with depression.

Wang D., Tian Y., Li M., Louisa D, Wei Q, Bai T, Franziska G, Ren J, Rai F, Wang K, Lu J, Wang K, Liu H. "Functional connectivity underpinnings of electroconvulsive therapy-induced memory impairments in patients with depression", *Neuropsychopharmacology*, 2020 (in press), PMID: 32434212