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ChemBioNet-contribution: collaborations in drug synthesis and inhibitor screening

Research interest: Chemical epigenetics

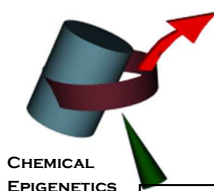
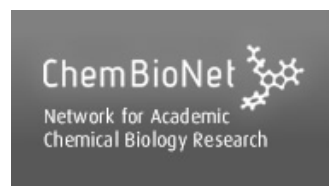
We synthesize and test inhibitors of epigenetic modifiers. The major focus is on reversible histone acetylation and methylation. We are also interested in NAD⁺-dependent ADP-ribosylating enzymes.

Expertise: inhibitor synthesis, in-vitro screening assays, cellular screening on histone marks

Equipment: microtitre plate readers (fluorescence, fluorescence polarization, ALPHA techniques), liquid handling robotics, synthesis equipment

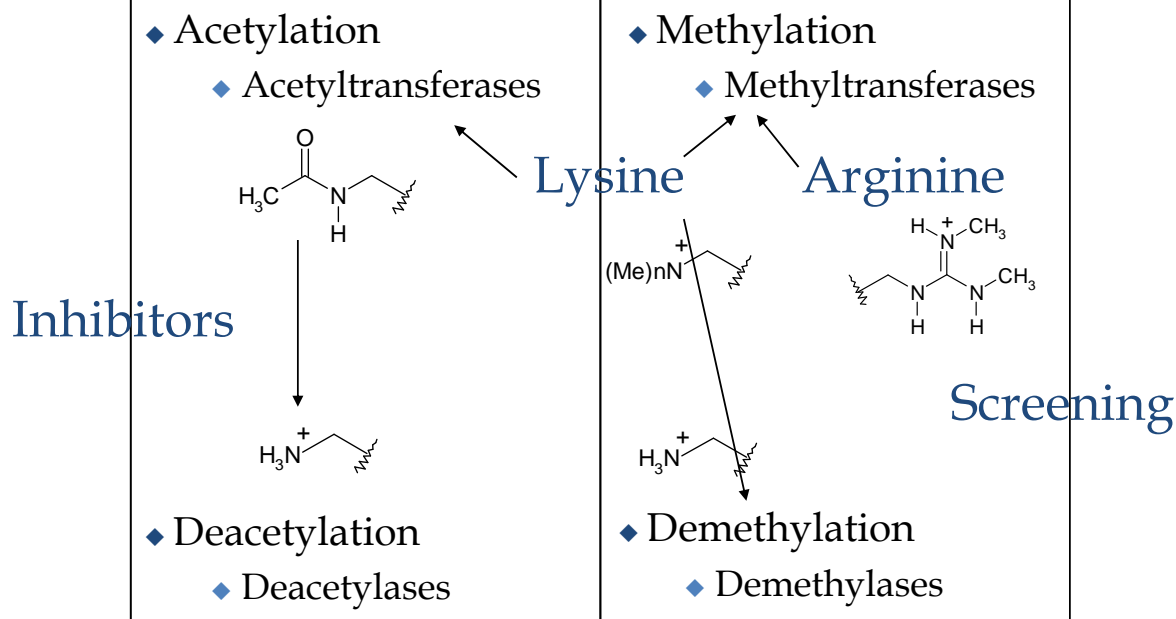
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