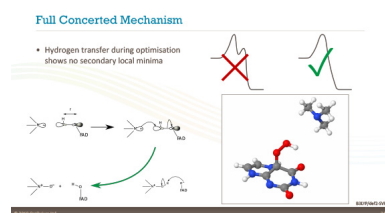


N- and S-Oxidation Model of the Flavin-containing MonoOxygenases

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At the American Chemical Society National Meeting and Expo in Orlando, Florida; Peter Walton presented his research entitled 'N- and S-Oxidation model of the Flavin-containing Monoxygenases'. The presentation covers the work he and his colleagues have undertaken to determine how the Flavin-containing MonoOxygenase group of enzymes work to metabolise compounds. Extensive computational tests support their theory concerning the reaction mechanism and the results can be used to predict the likely metabolites of a wide variety of drugs.



You can download the slides here as a [PDF](#)