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A French Connection in Organic Synthesis

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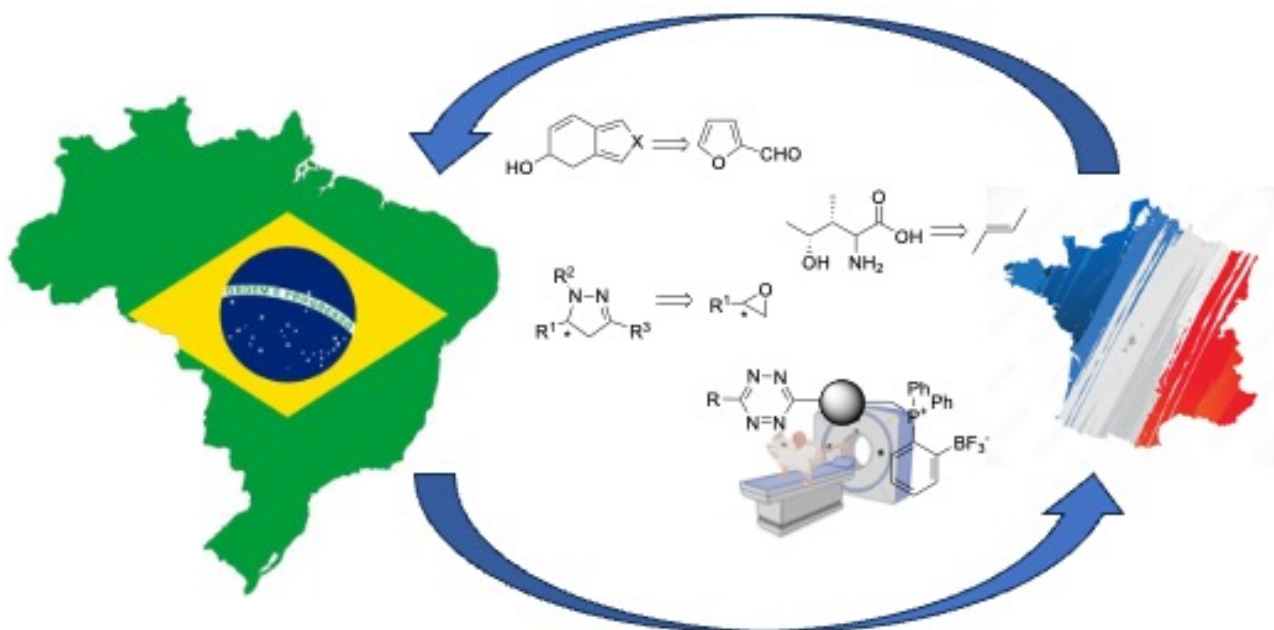
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ABSTRACT

For years now, we have promoted research exchanges to promote bilateral training and enhanced research experience in the field of organic synthesis with perspectives on biological and health related applications. Through this presentation we will highlight various research projects that have been conducted by young Brazilian researchers in our group. This includes heterocycles rearrangements, asymmetric synthesis of biologically relevant compounds, as well as on going green approaches to polyfunctional starting materials and development of molecular tools for in vivo imaging by Positron Emission Tomography. We will also illustrate the potential for further developments at binational levels.



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