

# The Future is OPEN



An Introduction to Medicinal Chemistry and Molecular Recognition

## AN INTRODUCTION TO MEDICINAL CHEMISTRY AND MOLECULAR RECOGNITION



True medicinal chemists are well-versed in all facets of the drug development process, driving the advancement of bioactive molecules to safe, efficacious therapies for patients. This resource is intended to guide the reader through the (small molecule) drug discovery process from a medicinal chemist's perspective, providing the knowledge and tools required to interrogate the structure and function and bioactive molecules.



Elvin D. de Araujo, Timothy Wright, Bilal Saqib, Jeffrey W. Keillor, and Patrick T. Gunning

*Elvin D. de Araujo, Timothy Wright, Bilal  
Saqib, Jeffrey W. Keillor, and Patrick T.  
Gunning*  
eCampus Ontario

