

GRS *Gordon Research Seminars*

Announcing the 2022 Gordon Research Seminar on Medicinal Chemistry: **Principles, Strategies and Case Studies in Medicinal Chemistry and Drug Discovery**



Date and Location:

August 6 – 7, 2022
Colby Sawyer College
New London, NH, USA

Organizers:

Chair: Erin F. DiMauro, Merck
Vice Chair: James Barrow, Johns Hopkins

Meeting Description:

The focus of this meeting is on building an understanding of foundational principles and strategies that can be applied by medicinal chemists in the pursuit of novel drugs. New concepts and technologies will be presented with examples of successful application to lead generation, optimization, and drug discovery. This seminar is organized in a workshop format, allowing for close interaction between practicing medicinal chemists and participants. Interactive sessions will query participants knowledge of learned concepts and allow them to share their work in poster format.



Topics, Speakers or Mentorship Component:

Experienced faculty presenters and mentors from industry and academia will describe and explain various fundamental medicinal chemistry principles used to generate leads and optimize their pharmacological, pharmacokinetic, metabolic, and toxicological profiles in the pursuit of drug candidates, along with case studies.



**Associated Gordon Research Conference
(GRC): Medicinal Chemistry**

More details and online application are available at:
<http://www.grc.org/medicinal-chemistry-grs-conference/2022/#>