***Proposal for the ACS/ORGN Meeting in Spring or Fall, Year XXXX – TEMPLATE***

**Symposium Title**

**Symposium Organizer:** XXXX; Professor of Chemistry; University ZZZZ ; email.edu

**SPC Contact:** Emily McLaughlin, mclaughl@bard.edu (*Please check website for latest contact*)

**Description:** (*SAMPLE, please replace*) Chemical Biology is rapidly developing into an independent field, as evidenced by the launch of the ACS journal. There are a wealth of opportunities within the neuroscience domain for organic chemists to engage pharmacologists in the design and synthesis of new ligands and imaging agents to advance the discipline and enable translational science. Biology has made significant advances in recent years in the areas of ion channels, transporters and allosteric modulation of GPCRs. However, the success of the field hinges on small, synthetic ligands to understand the pharmacology and assess the therapeutic potential of novel targets and modulatory mechanisms. This session will afford an overview of Chemical Biology, illustrate how chemistry is critical and provide opportunities for synthetic chemists to make contacts and break into a new discipline.

Would you like to host this symposium as a **co-organized/joint symposium** with other ACS [Divisions](https://www.acs.org/technical-divisions/division-list.html) or [Committees](https://www.acs.org/about/governance/committees/committee-structure.html)? **If yes,** list co-organizers and their Division or Committee affiliation.

Name, Title, (BIOL)

Name, Title, (MEDI)

**ACS Symposium eBook Option**: Should you wish to organize an eBook of contributions from your symposium as part of the ACS eBooks Symposium Series, please note that here: \_\_\_ **yes** \_\_\_ **no**

<https://pubs.acs.org/page/books/index.html>. Choosing either option will have **no** influence on the division's decision to fund and all negotiations over a contribution to this series will be between the symposium organizers and the publications division of the ACS. The Organic Division will not receive any compensation if an eBook is published from the symposium.

(*SAMPLE SPEAKER TABLE*)

|  |  |  |  |
| --- | --- | --- | --- |
| ***Speaker Name*** | ***Affiliation*** | ***Title of talk*** | ***Status****1* |
| XXXX | XX | Introduction to Chemical Neuroscience | ***A*** |
| YYYY | YY | Allosteric Modualtors of GPCRs | ***A*** |
| XXXX | XX | Calcium T-Type Ion Channels | ***A*** |
| YYYY | YY | Chemical Attributes and Design Principles of PET and SPECT Tracers | ***A*** |
| XXXX | XX | [Defining Desirable Central Nervous System Drug Space through the Alignment of Molecular Properties, in Vitro ADME, and Safety Attributes](http://pubs.acs.org/doi/abs/10.1021/cn100007x) | ***TA*** |
| **Alternative Speakers** |  |  |  |
| YYYY | YY | No Title | ***NC*** |
| ZZZZ | ZZ | No Title | ***NC*** |
|  |  |  |  |

*1* A = Agreed; TA = Tentatively Agreed; CAC = Contacted, Awaiting Confirmation; NC= Not Contacted.

The Symposium Planning Committee seeks to fund proposals that span the interests, and fully reflect and respect the diversity of the membership in the Division of Organic Chemistry in all forms. Therefore, selection of speakers should be balanced when considering gender, groups historically underrepresented in the profession, research area, employment sector, and career stage.

**Please describe how your speaker selection fulfills the above criteria:**