

## Call for Proposals: SBOL Industrial 2023 Summer Program



The SBOL Industrial Consortium is sponsoring summer projects related to SBOL, with the goal of advancing state-of-the-art technology in the fields of synthetic biology and bio-design automation through SBOL standards and associated tool development. While any project within this scope will be considered, SBOL Industrial is particularly interested in projects that provide:

- User-friendly methods for defining and encoding variant libraries
- Improved integration of SBOL with commercial design tools
- Improved visualization of SBOL information
- Integrations that overcome specific impediments to industrial applications

Additional project suggestions can be found on [the SBOL Industrial Program issue tracker](#).

Project proposals are welcomed from any individual with the appropriate skills and expertise to conduct the work proposed. All projects must be supervised by a technical advisor with relevant expertise, either industrial or academic. Each project will also be assigned a liaison from the SBOL Industrial community.

Projects are intended for a 3 month summer period with compensation of \$6,000 (US), though smaller-scale projects are acceptable as well. Proposals are due by April 7<sup>th</sup>, 2023, following the forms below, and will be notified of acceptance or rejection by April 21<sup>st</sup>, 2023.

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Proposals should be sent to [sbol-industrial@googlegroups.com](mailto:sbol-industrial@googlegroups.com) with the following information:

### **Proposer:**

Name:

Institution:

Address:

Email:

Phone:

### **Project Requirements:**

Period of support requested (up to 3 months):

Proposed Technical Advisor:

### **Project description:**

Please attach a 1-page description of the proposed project including:

- Description of the proposed work
- Significance of the proposed work with respect to SBOL and the larger SynBio community
- Relevant qualifications of the proposer and their technical advisor
- Specific technical goals to be accomplished

- Milestones in 1-month increments, with criteria for success or failure at each milestone