

Gordon S. Fulcher Sabbatical Program

As a key university partner, Corning Incorporated is delighted to offer you the opportunity to apply for its 3rd Annual Gordon S. Fulcher Sabbatical Program. The program is named after famed Corning glass scientist, Dr. Gordon S. Fulcher, who is responsible for pioneering research on the electronic melting of refractory materials and introducing the Fulcher equation for viscosity. Information on the life and impact of Dr. Fulcher can be found at: http://journal.frontiersin.org/Journal/10.3389/fmats.2014.00025/full

The program offers professors the opportunity to engage closely with Corning scientists on research topics of mutual interest -- especially those related to fundamental science. One external researcher per year will be selected to participate in the program at Corning's Sullivan Park research lab. The sabbatical can last from six to twelve months.

If you're interested in applying for this program, please prepare a proposal with the following information (not to exceed three pages):

- 1. Objectives for the Sabbatical including:
 - Research Objectives
 - Broader Impact Statement (including non-technical aspects, such as how the sabbatical will engage students)
- 2. Logistical Details, Including Timing of the Sabbatical
- 3. Budget Estimate for Expenses not Covered by your University
- 4. Approximate Timeline of Research
- 5. Support Letter from a Corning Sponsor/Collaborator (optional)

Please note that salaries while on sabbatical are typically provided by the university, and intellectual property (IP) terms would need to be negotiated between the university and Corning.

Completed proposals should be sent to <u>Dr. Jingshi Wu</u>, Research Scientist—Glass Research, at <u>wuj@corning.com</u> by **August 31**, **2017**, in order to be considered for the 2018 program.

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