

Prof. Andrew M. Weiner
Scifres Distinguished Professor of
Electrical and Computer Engineering
Purdue University
West Lafayette, IN 47907-2035
E-mail: amw@purdue.edu
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Electrical and Computer Engineering

POSTDOCTORAL RESEARCH POSITION

Microresonator Frequency Combs and Nonlinear Integrated Photonics

Applications are invited for an immediate Postdoctoral Research position in the area of Microresonator Frequency Combs and Nonlinear Integrated Photonics at **Purdue University**, in the **Ultrafast Optics and Fiber Communications Laboratory** (<https://engineering.purdue.edu/~fsoptics/>) under the direction of **Prof. Andrew Weiner** (<https://engineering.purdue.edu/~amw/>). Although the primary research direction is expected to involve frequency combs and their applications, there may also be opportunities to participate in programs on radio-frequency photonics and broadband quantum optics.

Applicants must have completed a Ph.D. degree in ECE, Optics, or Physics and should have experience in relevant areas of experimental optics and photonics.

Interested candidates should e-mail a CV, a statement of research interests, and a list of at least three references to Professor Andrew Weiner (amw@purdue.edu).

Review of applications will begin immediately.