**Title for Your Abstract for the PEC 2016 Meeting**

**A. Presenter1, B. Colleague1 and C. Collaborator2**

1Department of Physical Nanoscience, University of Surface Science, 100 S. Atom Road, Physics City, WI, 01234, USA

2Department of Chemical Nanoscience, University of Interface Science, 200 N. Molecule Ave., Chemistry City, WI, 01234, USA

Email: A.Presenter@department.university.edu

Here is a template for your abstract (*one page only*). Use standard letter size page with 1.2" top margin and 1.0" margins elsewhere. Use Times or Times New Roman font. Title should be in 16 point bold font. The rest is in 12 point font. Author list is in bold. The presenting author should be underlined; include an email address.

All abstracts will be evaluated by the general committee. The accepted abstracts, other than those intended for Nottingham competition, will be assigned by the general committee for oral or poster presentation. Please indicate your preference (**oral, poster, or none**) at the bottom of this form. If there is no indication, we assume that you do not have a preference.



Fig. 1. A schematic diagram for a second-order process in which an incoming photon with momentum **p** is scattered into a photon with momentum **p'** by emitting two phonons of wave vectors **k**1 and **k**2.

Feel free to include figures (with captions). See Fig. 1 for an example. References may be included [1,2].

Send us your abstract (one page only) as a Word Document for easy compilation.

References:

[1] A. Author, Phys. Rev. Lett. **01**, 000001 (3001).

[2] B. Author, Nano. Bio. Info. Sci. **001**, 1234 (3001).

**Preference: oral, poster, or none**

**NOTE: When saving this file save as: Last name, first initial \_PEC2016\_Abstract (e.g., doej\_PEC2016\_Abstract)**