**Abstract for the QLC2023**

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(Times, 14pt)

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The QLC2023 conference will be held in person at Open Hall, Hokkaido University [1]. The abstract should fit in one A4 page (210 mm x 297 mm, portrait, printable area 160 mm x 240 mm – top/bottom margins of 30 mm and left/right margins of 25 mm). Please underline the presenting author. Please do **not** insert any page number, header or footer [2]. Please use a Times New Roman font. We ask you to a **PDF file** and paste graphs and photos (if needed). There will be no editing process after your submission.

 (Times, 12pt)

[1] A. Takahashi, J. Phys. Soc. Jpn. **52**, 1234 (1987).

[2] J. Tanaka, Appl. Phys. Express **1**, 23 (2008).