



Institut für Photonik Gusshausstr. 27/387 1040 Wien, Austria

T: +43 1 58801 38701 (Sekr.) F: +43 1 58801 38799 http://atto.photonik.tuwien.ac.at/

Univ. Prof. Dr. A. Baltuska Tel.: +43 1 58801 38749 baltuska@tuwien.ac.at

Wien am 24. September 2023

To: Dr. Zhengru Guo University of Shanghai for Science and Technology. #516 Jungong Road, 200093 Shanghai, P. R. China. zrguo@usst.edu.cn

Re: Invitation to visit the Photonics Institute of TU Wien

Dear Dr. Guo,

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It is my pleasure to invite you to visit our Ultrafast Laser research group at the Photonics Institute of *TU Wien* in 2023.

The intended purpose of your visit to Vienna is participation in a joint experimental campaign on a cryogenically cooled Yb:CaF₂ laser amplifier, developed in our laboratory, and planning for a new series of joint experiments related to the proposed merger of the novel Yb:CALGO amplifier technology, which you have successfully implemented in your laboratory in Shanghai under room temperature conditions, and the cryogenic laser amplification technology developed by our side at TU Wien. We are looking forward to conducting exciting joint experimental work with you during your stay and to your invited lecture at our institute colloquium.

The proposed period for your visit is November 27th to December 10th of 2023 and the approximate duration of your stay is two weeks. Your local expenses during your stay in Vienna will be covered by our side.

With kind regards,

Institut für Photonik
Jechnische Universität Wien
Gusshausstraße 27/387
A-1040 Wien

Univ. Prof. Dr. Andrius Baltuskaemail: photonik@pop.tuwien.ac.at Tel. 01-58 801-38700 Fax -38799