Contribution ID: **98** Type: **Poster**

# 577 nm yellow laser source using external pumping

*Thursday, 1 September 2022 12:00 (2 hours)*

We demonstrated a yellow laser source emitting at 577nm externally pumped by 1029 nm Q-switched laser. With the proper combination of Raman and frequency doubling medium, a maximum output of 9mW is achieved.

## code

THU-P-2.15

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**Session Classification:** Lunch and Poster Session 2