

fluorescence-service.us@horiba.com

Sales Rep:

Ross Keyashian, MSc MBA

Mobile: 732.648.9098

E-mail: ross.keyashian@horiba.com

For immediate Customer Support please **call** 877 546 7422 or e-mail

For Fluorescence: fluorescence-service.us@horiba.com

Introduction to Spectroscopy: [Link](#)

Brochure for Fluorolog-3: [Link](#)

Brochure for SuperK-Extreme light source: [Link](#)

Manuals for Fluorolog-3: [Link](#)

Using Polarizers with FluorEssence: [Link](#)

Training Instruction and Policy

Peer-to-peer training is allowed for steady-state fluorescence measurement using lamp.

After receiving approval to work at SMF, prospective users of the Fluorometer can get access to the instrument by completing the following steps:

1. Watch the training videos listed below.
2. If needed, set up a brief Zoom meeting with superuser for initial experiment
3. Reach out to the Jeffrey Tok and cc the superuser over e-mail for approval to access the instrument on Badger

General Training

**Link to General Training video (8:41 mins): [click here](#)

Time Correlated Single Photon Counting (TCSPC)

**Link to TCSPC training video (14:08 mins): [click here](#)

*Link to the TCSPC video script (PDF version): [click here](#)

If you want to measure the lifetime/decay, please contact the superuser via email, fill the form below and schedule an in-person

Please make sure to sign the logbook every time you use the instrument!

Useful Links:

SuperK EXTREME High Power Supercontinuum Fiber Laser Series: Link to Data Sheet: [link](#)

SOP for Fluorometer: [click here](#)

Horiba's video on 'Hybrid Steady State and Time Resolved PL Characterization': [link](#)

Horiba's web-link to various steady state and Lifetime applications: [link](#)

Fluorometer Error and PM logsheet: [link](#)
