

July, 2025

Meet Our New Sales Engineer – Dr. Mendy Lou Joins AdValue Photonics

We're pleased to introduce Dr. Mendy Lou, our new Sales Engineer, who joins AdValue Photonics with a deep background in optical systems and laser applications. His experience spans LiDAR, confocal microscopy, and opto-mechanical design—making him well-equipped to support the evolving needs of our customers in sensing, imaging, and advanced prototyping.

Dr. Lou combines technical depth with a collaborative, solution-focused approach. With advanced degrees in engineering and computer science, he understands the complexity of integrating photonics technologies into real-world systems. Customers can expect technically informed support, clear communication, and thoughtful problem-solving.

We look forward to the value Dr. Lou will bring to our partnerships. To connect with him directly, please email mlou@advaluephotonics.com.

AdValue Photonics Overview: As a leading manufacturer of innovative fiber lasers and amplifiers and leveraging our unique capabilities in laser glasses and fibers, we deliver groundbreaking products to our customers.

- ◆ [Nanosecond](#) Fiber Lasers at wavelengths 0.5 μ m (Green), 1 μ m, 1.5 μ m, 2 μ m : **EVEREST***nano*
- ◆ [Picosecond](#) Fiber Lasers at 0.5 μ m (Green), 1 μ m : **EVEREST***pico*
- ◆ [Single-Frequency](#) Lasers (CW and pulsed): 1 μ m, 1.5 μ m, 2 μ m
- ◆ [2 \$\mu\$ m family](#) Lasers and Amplifiers : ns/ps/fs pulsed, single-frequency, CW, broadband
- ◆ Fiber Laser [Components](#) : couplers, isolators, circulators
- ◆ [Laser Machines](#) for material processing: glass, ceramic and diamond

*Manufactured in the Optics Valley,
Tucson, Arizona, USA*