

## **IPG Photonics Applications Lab ORGANIZATION OVERVIEW**

IPG Photonics, headquartered in Oxford, Massachusetts is the leading developer and manufacturer of high-performance fiber lasers for a wide range of applications in numerous markets. IPG Photonics' low, medium and high-power lasers are used in material processing, communications, entertainment, and medical, biotechnology, scientific and advanced applications.

IPG Photonics offers application development through its Material Processing centers worldwide. Each applications lab, like the one in Marlborough, MA provides customers with feasibility studies and prototyping to evaluate the use of fiber lasers for their unique applications. IPG's knowledge of laser applications can improve customer outcomes in areas such as robotic welding, cladding and additive manufacturing, laser drilling, 2D and 3D remote cleaning and ablation, and 2D laser cutting.