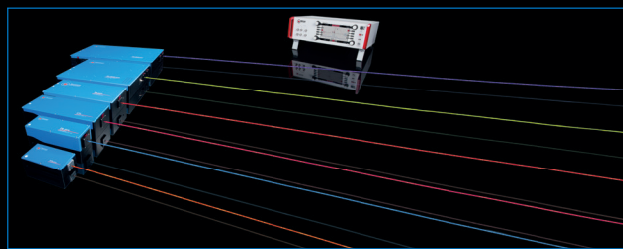


## Lasers for Scientific Challenges



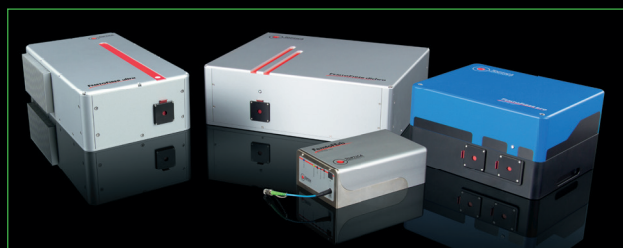
### Tunable Diode Lasers

- Narrow linewidth at 190 - 3500 nm
- Up to 110 nm mode-hop-free tuning
- Convenient digital control



### Frequency Combs

- Compact, robust, high end
- Complete 19"-systems
- Central user interface



### Ultrafast Fiber Lasers

- 390 - 15000 nm, up to 5 W
- Down to 25 fs
- Compact, flexible, turnkey operation



### Terahertz Systems

- Time-domain: > 5 THz bandwidth
- Frequency-domain: < 10 MHz resolution
- Excellent dynamic range / SNR



### Multi-Laser Engines

- Four colors out of 405 - 640 nm
- Up to 100 mW each
- Automatic alignment