## broad spectra fiber solutions



# LASER PHOTONICS

#### JUNE 24-27 2019 | MESSE MÜNCHEN

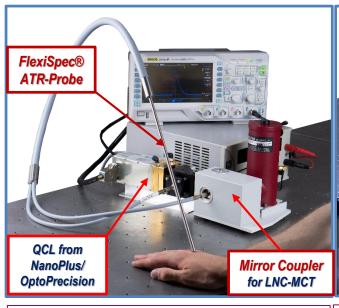
24<sup>th</sup> World's Leading Trade Fair with Congress for Photonics Components, Systems and Applications

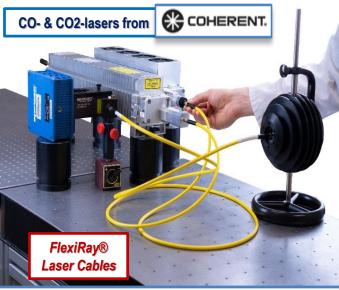
## Dear colleagues,

Welcome to our 2 worldwide premieres at Laser World of Photonics -2019:

Mid IR-fiber probes coupled with Quantum Cascade Laser and MCT-detector & Flexible cables for power delivery of CO- & CO2-lasers!

They will be presented at our <u>Booth B3.234</u> together with a broad variety of our unique laser cables, fiber bundles and spectral probes - to enable the best flexible solutions for a broad 0.3-16µm spectra applications!





### Silica Fiber Laser Cables & Bundles

assembled with metal coated fibers and cool HP-connectors enable to deliver high laser power in 0.3-2µm range with a high beam quality and enhanced heat dissipation in a broad temperature range up to 600°C

Our unique HP-PIR Fiber Cables enable very flexible power delivery of CO- & CO<sub>2</sub>-lasers with stable transmission under bending – as for any other IR-lasers (like QCL, OPO, etc.) of Mid InfraRed range 4-16µm, being based on non-brittle & non-toxic AgHal PIR-fibers