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Tracing/*D-Shaped Optical Fiber Surface
Plasmon Resonance* | *COMSOL SIMULATIONS* |
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COMSOL (Burlington, MA), the maker of COMSOL
Multiphysics modeling and simulation
software, has launched a new networking site
to allow users of its software to connect
with their colleagues. Called ...

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COMSOL Community goes live

See allHide authors and affiliations Optical metasurfaces (OMSs ... respectively), where 76 and 78% are expected from simulations, while the beam focusing efficiency reaches 56 and 53% (64 and 66% ...

Dynamic piezoelectric MEMS-based optical metasurfaces

At room temperature and the highest excitation frequency considered, $v_{ss}/f = 840$ nm, thus considerably larger than the optical penetration depth. We note that wave-

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like effects are not observed in ...

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The intensity of the light typically is modulated at acoustic frequencies, and the subsequent collisional de-excitation of the gas produces a sound wave. It has been common ... whose motion is sensed ...

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Inside, a high-power laser is created and transmitted through optical fibres into the

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processing room. Laser is sent through the fiber to Galvano scanner for processing. Then the fibre laser ...

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technology to deliver exceptional optical performance while meeting challenging automotive requirements," Qais Sharif, Visteon global vice president ...

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(CAE)

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Schmidt, D. (Co-Principal), Therrien, J.M.
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