



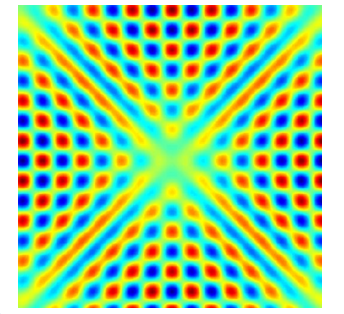
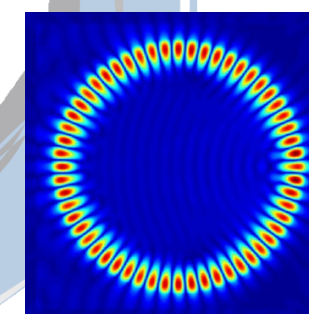
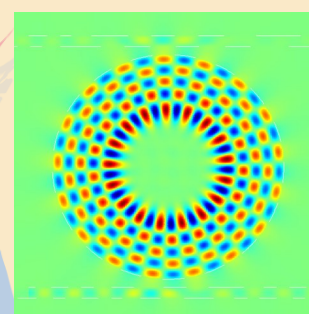
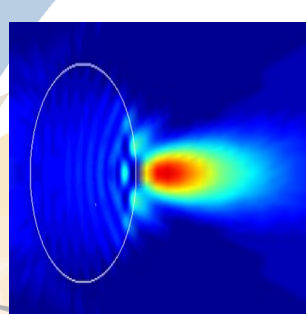
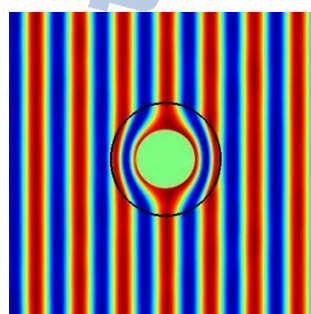
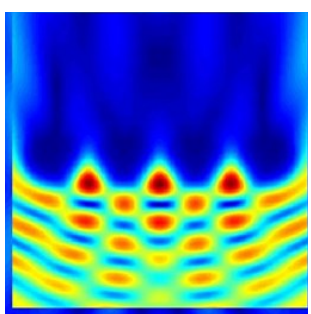
西安电子科技大学
XIDIAN UNIVERSITY



14th International conference
**Laser-light and Interactions with
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Beam shape description of laser/electromagnetic wave

Optical forces and other mechanical effects of light

Light/laser/electromagnetic scattering of complex particles and aggregates

Optical particle sizing and characterization methods

Light/electromagnetic wave propagation in complex media

Optical imaging with structured illumination (tissue, particles,...)

AI-assisted analysis in light/electromagnetic scattering

Applications of light scattering methods in biology and biomedicine

**Applications of light scattering methods in multiphase flow, nanoscience, plasma and soft
matter physics, aerosol science and atmospheric environment**

