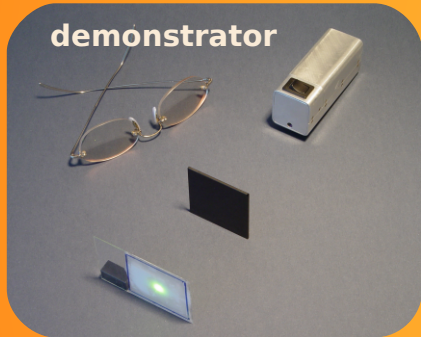
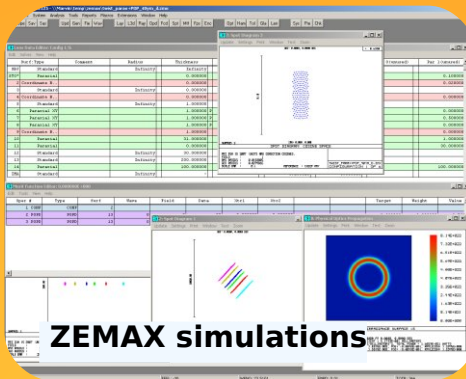
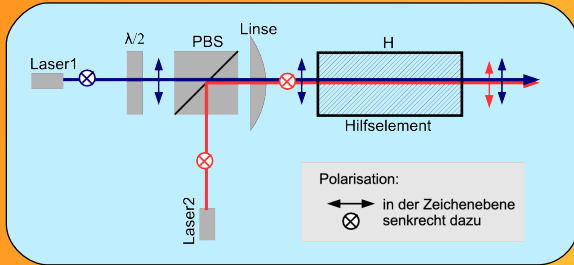
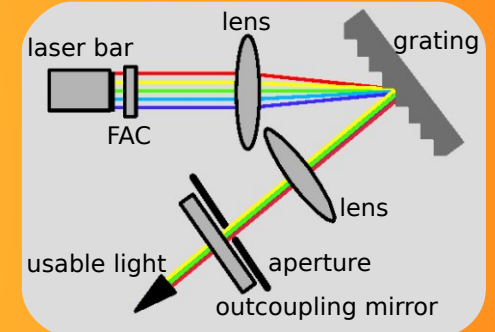


polarisation maintaining coupling

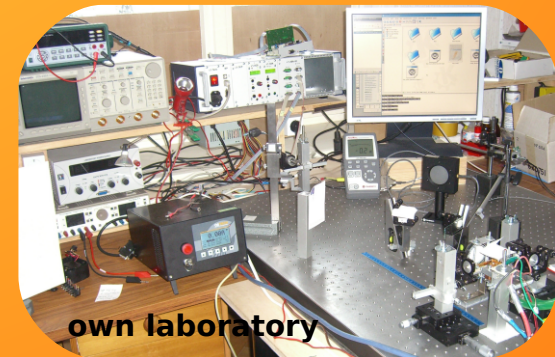
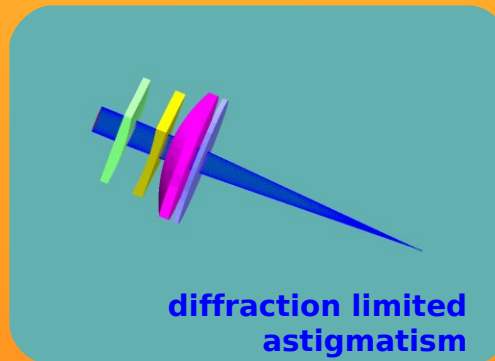
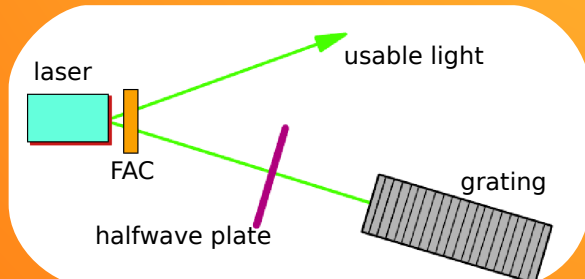


Optikexpertisen *VR*

Dr. Volker Raab



- We offer:**
- + know-how around optics
 - + creative solutions with 'kick'
 - + patents
 - + partnership for projects
- We're looking for:**
- + fascinating tasks and questions



Amundsenstraße 10
 D-14469 Potsdam
 Germany
 phone: +49-(331)-583 99 12
<http://www.optikexpertisen.com>
 contact@optikexpertisen.com

laser laboratory

We can help you tailoring light from semiconductor lasers to your needs and applications.

- + Improve beam quality
- + wavelength:
 - * stabilizing
 - * tuning
- + Second harmonics generation (SHG)
- + spectral multiplexing for power scaling
- + feasibility:
 - * experimental tests
 - * alignment
- + demonstrator development
- + in own laboratory or at the customer's

optical design and simulation

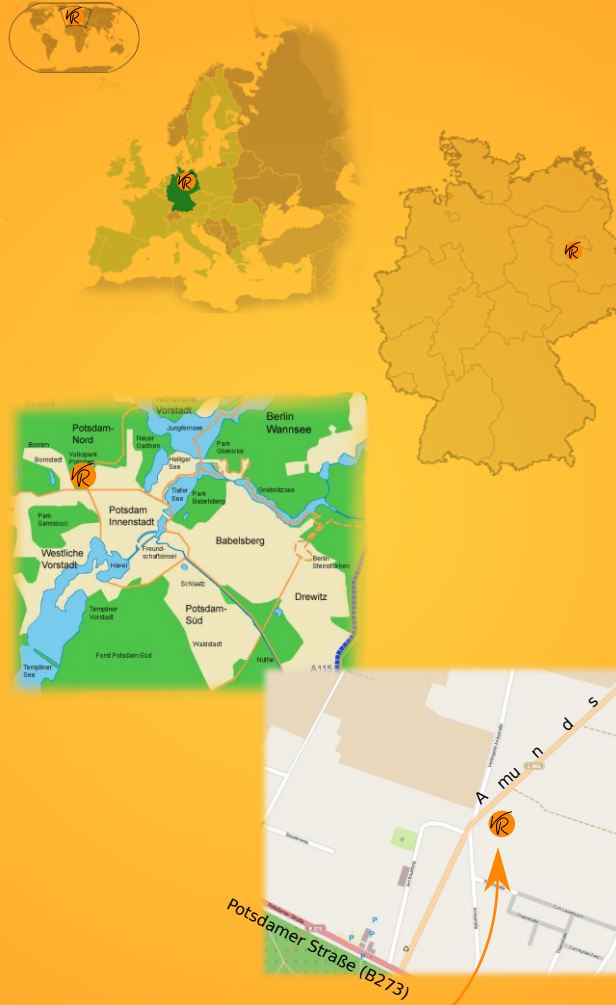
We can help you optimizing your optical requirements with plenty of free parameters without the need of costly laboratory setups.

- + complex fiber coupling
- + laserresonators
- + beam shaping:
 - * astigmatism
 - * beam quality
- + spectroscopy
- + dispersive elements
- + achromatic optics

patents

We can help you patenting jointly developed systems. Or license what we have already patented.

- + DE-102004053136-B4
- + EP-000001810381-B1
- + EP-000001454392-B1
- + US-000007609744-B2



GPS: 52.4216,13.0245

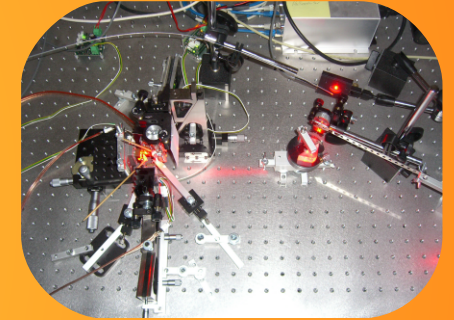
Amundsenstraße 10
D-14469 Potsdam
Germany

phone: +49-(331)-583 99 12
<http://www.optikexpertisen.com>
contact@optikexpertisen.com

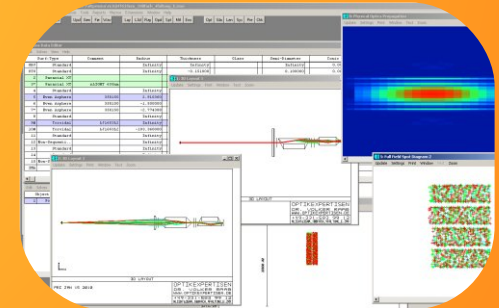


Optikexpertisen 
Dr. Volker Raab

laser
laboratory



optical design and
simulation



patents

