

# TSST

## WEBINAR - Tuesday February 2<sup>nd</sup> “PLD optics and laser target interaction”

9:00-9:10CET TSST introduction

*Dr. Rik Groenen, TSST, The Netherlands*

9:10-9:40 Excimer lasers empowering PLD

*Dr. Ralph Delmdahl, Coherent, Germany*

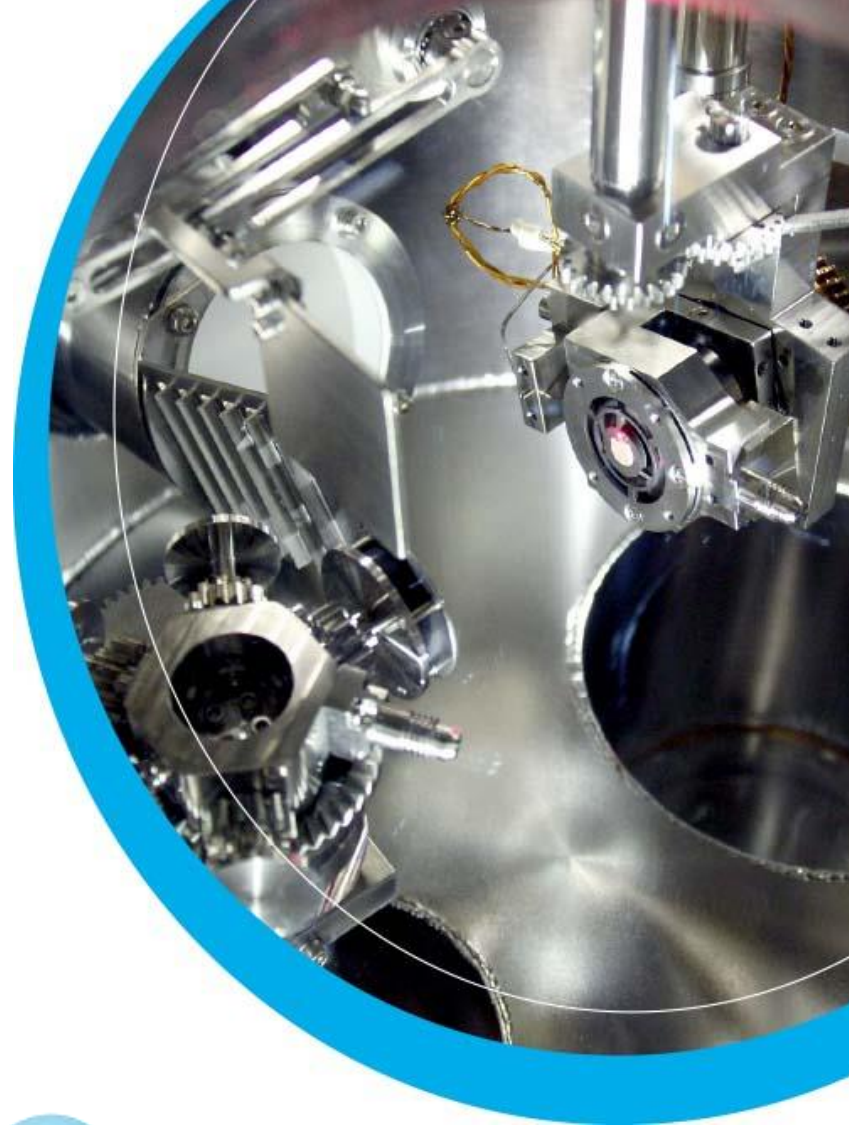
9:40-10:10 Advanced PLD and the importance of a homogeneous laser fluence

*Prof. G. Koster, University of Twente, The Netherlands*

10:10-10:40 PLD laser beam delivery in practise; tips and tricks

*Dr. Jaap Geessinck, TSST, The Netherlands*

Online platform: <https://zoom.us/j/96108364023?pwd=N1R1bm1SZ3pLVkdBanRrbEc1MDhvdz09>





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## Exchange of PLD experience

As TSST we are always interested in the experience our customer has with their TSST equipment. As PLD users we are all looking for the best growth experiments, optimised growth parameter settings and the latest fundamental understanding of the growth process to continuously improve and reproduce our thin film experiments.

Within these common goals, we'd like to use the webinar to discuss specific topics suggested by our customers, as we believe this could be generally relevant for all our customers. Therefore we'd like to ask you to let us know any questions, remarks, comments and topics concerning the handling and operation of your TSST equipment, which you'd like to see discussed by us!

## This edition's topic: PLD optics and laser target interaction

Other topics to think of:

- Film growth, setting up and optimising growth parameters.
- Software, ideas, issues, improvements.
- Etc.

We are happy to discuss these questions in following webinars in the form of an instructional lecture where we will try to answer your questions to the best of our knowledge. Please let us know!

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