



## January

## July

## February

## August

## March

13+14 March  
Proper curing of resin-hardener-systems –  
Part I (*Dr Wolfgang Stark*)

19+20 March  
Overview of standards in theory and practice –  
correct testing of composites! (*Nadine v.d. Eltz*)

## April

02+03 April  
Testing with strain gauges in theory and  
practice (*Nadine von der Eltz*)

## May

## June

## September

10+11 September  
Service strength & fatigue behaviour of  
composites (*Dr Marc Prewitz*)

23+24 September  
Proper curing of resin-hardener-systems –  
Part I (*Dr Wolfgang Stark*)

## October

21+22 October  
Overview of standards in theory and practice –  
correct testing of composites! (*Nadine v.d. Eltz*)

28+29 October  
Testing with strain gauges in theory and  
practice (*Nadine von der Eltz*)

## November

13+14 November  
Proper curing of resin-hardener-systems –  
Part II (*Dr Wolfgang Stark*)

25+26 November  
Simulation of carbon components  
(*Janot Lubritz*)

## December



### General information

- The professional seminars are aimed equally at newcomers to the profession and experienced employees to refresh and deepen their knowledge.
- The target group includes developers, engineers, designers and technicians from research and development, production and the laboratory.
- The professional seminars include lectures, tutorials, practical exercises and individual support.

### Cooperation partners

- Proper curing of resin-hardener-systems - Part I & Part II:
- Testing with strain gauges in theory and practice:

**NETZSCH**  
Proven Excellence.

**ALTHEN**  
SENSORS & CONTROLS

### Seminar fees

- The seminar fee is between EUR 1,190.00 and EUR 1,490.00 plus VAT including meals, a dinner and detailed training documents.
- For employees of companies that are members of Composites United e.V., the seminar fee is between EUR 990.00 and EUR 1,390.00 plus VAT (proof required).
- For students and academic staff of colleges and universities the seminar fee is between EUR 990.00 and EUR 1,390.00 plus VAT (proof required).

### Further information

- The venue is Grasse Zur Ingenieurgesellschaft mbH, Hohentwielsteig 6a, 14163 Berlin, Germany.
- Further information at <https://grassezur.de/en/professional-seminars>.



**GRASSE ZUR**  
COMPOSITE TESTING

**Grasse Zur Ingenieurgesellschaft mbH**  
Hohentwielsteig 6a  
14163 Berlin, Germany

[www.grassezur.de](http://www.grassezur.de)