

# MASTERCLASS: CHEMICAL RISK ASSESSMENT

Sedulitas in collaboration with **SAIOH**, is proud to present Chemical Risk Assessment Masterclasses that will be presented by **Dr. Joost van Rooij**, Chief Science Officer of Chemrade (*Ph.D.*, registered toxicologist, and senior occupational hygienist).

### SAVE THE DATE!

R2800 excl VAT per candidate for both days

- CAPE TOWN: 7 & 8 March 2022, Tygerberg
  Nature Reserve
- DURBAN: 9 & 10 March 2022, Durban ICC
- JOHANNESBURG: 11 & 12 March 2022, Gijima ICT Office Block, Midrand
- SWAKOPMUND: 14 & 15 March 2022, Namibian Uranium Institute, Swakopmund Medical Centre in Cottage Avenue, Tamariskia, Swakopmund

#### MASTERCLASS: CHEMICAL RISK ASSESSMENT

The Masterclasses will cover the entire risk assessment process of hazardous substances in your company including; strategy, exposure estimation with models, exposure measurements, biological monitoring, health monitoring, compliance testing, and control measures.

#### The following 11 topics will be covered in the Masterclasses:

- 1. Risk Assessment strategy (Based on EN 689)
- 2. Basic characterisation of chemical exposure determinants
- 3. Occupational Exposure Limit Values
- 4. Exposure modelling: EcetocTRA worker exposure model
- 5. Exposure modelling: Stoffenmanager exposure model
- 6. Exposure modelling: Advanced Reach Tool
- 7. Exposure measurements: Chemicals in work atmosphere (air)
- 8. Exposure measurements: Biological monitoring (urine/blood)
- 9. Exposure measurements: Health surveillance (PAGO/PMO)
- 10. Compliance testing, Periodic monitoring, and Statistics
- 11. STOP principle, reporting and archiving

## **CONTACT US**

#### **REGISTRATION THROUGH:**

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