



## PROGRAM

### Benefits of this seminar:

- Training of Geohydrologists
- Training in policy issues (EPA perspective)
- Creating awareness of related sciences and industry

### Day 1 - 5 MARCH 2002

- 07h45 -08h30 Registration
- 09h00-10h15 - Opening remarks & introduction of speakers (Jasper Müller)
- Environmental Legislation: The South African perspective with focus on the National Water Act (DWAf)
- Physical and Chemical Properties of NAPL's (Prof Kreamer)
- 10h15-10h45 Tea break
- 10h45-12h00 - NAPL Migration: Preferential Flow and Dissolution (Prof Kreamer)
- Site Assessment for NAPLs (Prof Kreamer)
- 12h00-13h00 Lunch
- 13h00-14h15 - Monitoring for NAPLs (Prof Kreamer)
- 14h15-14:45 Coffee break
- 14h45-16h30 - Technologies for NAPL Remediation (Prof Kreamer)
- 17h00 BRAAI (Optional)

### Day 2 - 6 MARCH 2002

- 09h00-10h00 - Impact of NAPL's  
- Remediation of NAPL's  
(Prof Kraemer)
- 11h00-11h30 Tea Break
- 11h30-12h30 - Field Activities for NAPL Investigation/Sample Collection & Analysis  
(Prof Kreamer)
- 12h30-13h30 Lunch
- 13h30-14h45 - U.S. EPA's Ground Water Policies  
(Dr Breedem)
- 14h45-15h15 Coffee Break
- 15h15-16h30 - U.S. EPA's Ground Water Policies  
(Dr Breedem)
- Concluding remarks  
(Jasper Müller)

### About the Speakers

Dr Randy Breedem (from US EPA in Denver ) and Prof David Kreamer (Water Resources Management Graduate Program, University of Nevada) will address both technical and policy issues.

Dr Breedem and Prof Kreamer have been invited on initiative of DWAf and South African Geohydrologists.

### REGISTRATION FORM

(Please fax or e-mail this form with details for my attention)

- Before 31 January 2001 R1200,00
- After 31 January 2002 R1400,00
- Braai after day 1 R145.00

Sub Total \_\_\_\_\_

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#### Method of Payment

(Posted cheques must be sent per Registered Mail. All other methods, please fax proof of payment for my attention.)

- Cheque
- Cash
- Internet banking

### BANK DETAILS

**JASPER MÜLLER ASSOCIATES CC.**  
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