

MAIN TOPICS

50 Years STUVA

Prof. Dr.-Ing. E. h. Günter Girnau,
Cologne/D

New Metro Line in Mexico City

Desiree Willis, Kent/USA

Groundwater Management for Distance Heating Tunnel in Copen- hagen

Tim Röder, Manfred Schnieders,
Josef Teiken, Haren/D

NEWS

- **Switzerland:** Bahn 2030
eliminates Bottlenecks
- Zurich Cross-City Link:
Weinberg Tunnel-
Undertunnelling the
Limmat
- **China:** TBM/EBP for Metro
Construction in Xian

NEW PRODUCTS

- **Hilti:** Multiple Drilling System
used for the First Time

BOOK REVIEW

- ÖVBB Guideline: Tunnel
Drainage

FIRE PROTECTION

Tunnel Flaps – Systems for safe Tunnels

Rüdiger Gurny, Neukirchen-
Vluyn/D

- **Austria:** Lainzer Tunnel-
Inner Shell made of fire-
resistant, watertight self-
compacting Concrete
- **UK/France:** Channel Tunnel
4 Safety Zones with Water
Mist Technology

CONFERENCES

- 4th **BASF** TBM Conference
at London
- **36th Annual Meeting of the
International Tunnelling and
Underground Space
Association in Vancouver,
Canada**
Dr.-Ing. Roland Leucker,
Cologne/D
- **BrennerCongress** 2010 at
Innsbruck/A

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