

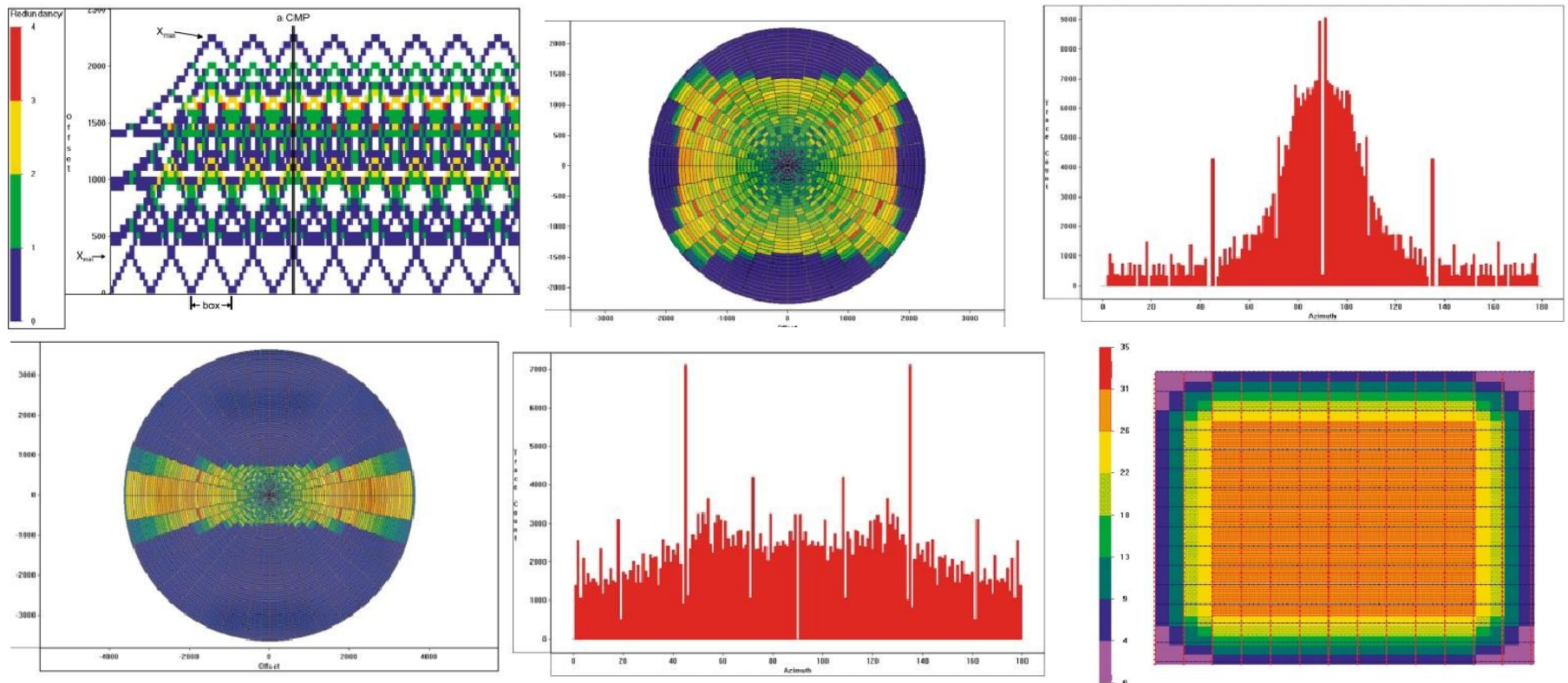
# GeoNeurale

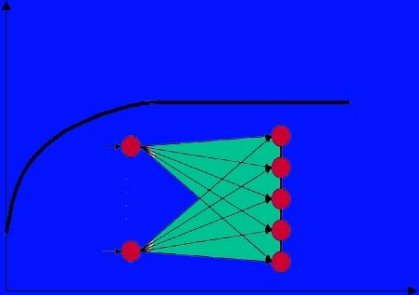
announces

## 3D Land Seismic Data Acquisition

*GATE – Garching Technologie und Gründerzentrum*

30 November 1-2 December 2010 in Munich





# GeoNeurale

## 3D Land Seismic Data Acquisition

MUNICH

at the

*GATE – Garching Technologie und Gründerzentrum*

30 November -1-2 December 2010

3 DAYS COURSE

Registration deadline: 3 November 2010

NEW INEDITED PROGRAM

INSTRUCTOR: Andreas Cordsen

LEVEL: Middle - Advanced

AUDIENCE: Seismic Operations Managers, Geophysicists , Geologists, Reservoir Engineers,  
Geoscientists involved in Land Seismic Acquisition.

COURSE FEES: Euro 2300 + VAT (19%)\* \* [INFORMATIONS FOR VAT TAX REFUND](#)

(The VAT Tax is 100% refunded by the German Ministry of Finances)

ONLINE REGISTRATION: [www.GeoNeurale.com](http://www.GeoNeurale.com)

# gate

## GeoNeurale

Office

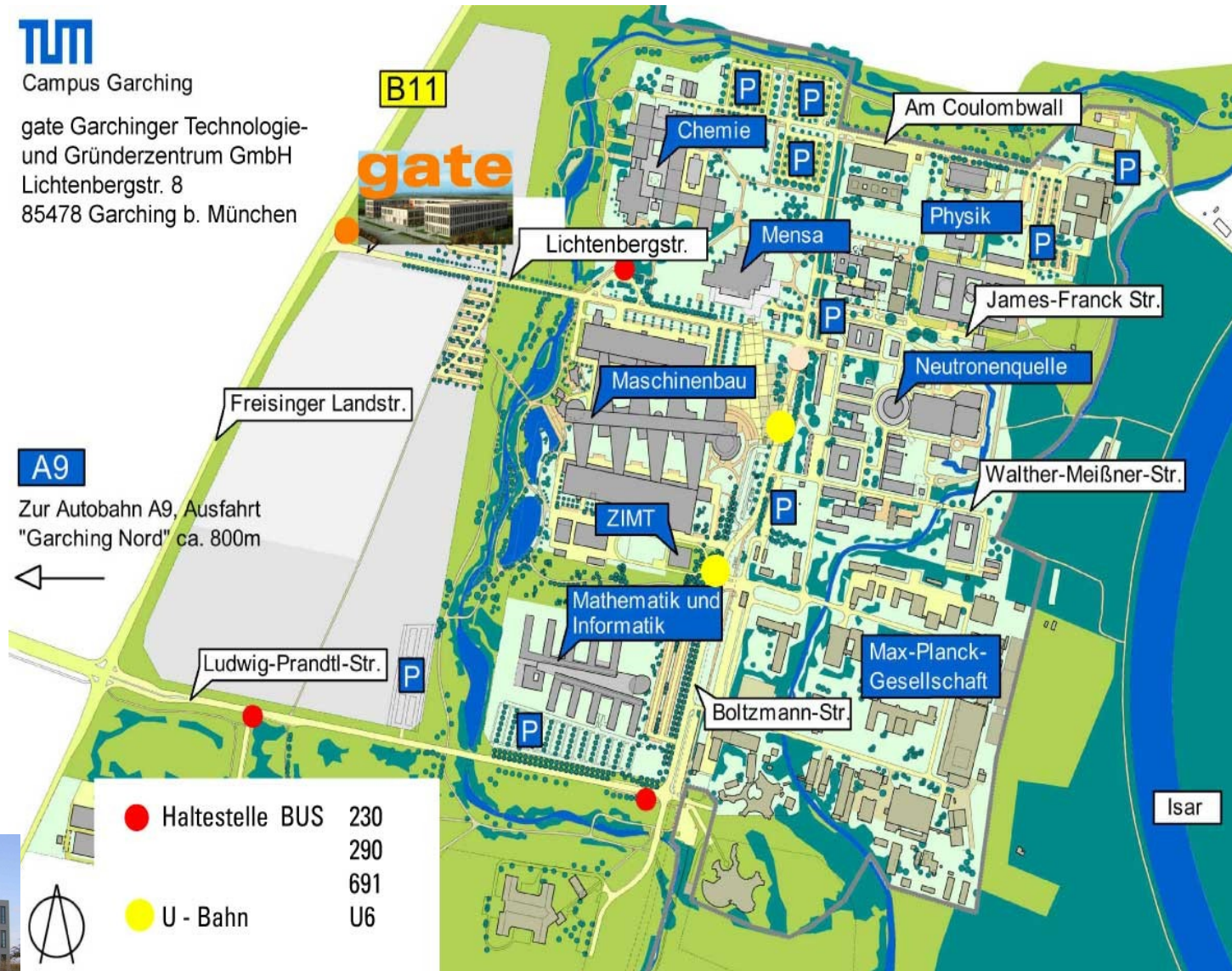
and

Training Location



Campus Garching

gate Garchinger Technologie-  
und Gründerzentrum GmbH  
Lichtenbergstr. 8  
85478 Garching b. München



# 3D Land Seismic Data Acquisition

*Instructor: Andreas Cordsen*

Duration: three days

## **Course Overview**

In this three day hands-on course, you will learn to use OMNI 3D® to determine survey parameters, compare candidate survey designs and perform footprint analysis.

This course is based on the highly successful SEG course on land 3-D seismic which the instructor has taught through the SEG for many years.

Each participant will receive a copy of the SEG Publication entitled “Planning Land 3-D Seismic Surveys“ by Andreas Cordsen, Mike Galbraith and John Peirce.

# PROGRAM

- Definition of 3D Terms
- Initial Considerations
- Rules of Thumb and Guidelines
- Basic Steps in 3D Layout
- Detailed Planning & Design
- Design Exercises
- Cost Analysis
- Sample 3D Layout Strategies
- Source Equipment
- Recording Equipment
- Practical Field Consideration
- Processing Considerations
- Interpretation Considerations
- Advanced Topics
- Case Histories



# *Biography*

*Andreas Cordsen*

Andreas Cordsen has 30 years of industry experience in Europe and North America and has become a specialist in applying innovative 3-D seismic design and interpretation approaches to solving exploration and development problems for companies in the Western Canadian Basin, South America, Mexico, Southeast Asia, Australia, Africa and the Middle East.

Andreas Cordsen is President & CEO of Geophysical Exploration & Development Corporation (GEDCO).

GEDCO provides software for 3D design (OMNI 3D) and seismic data processing (VISTA).

The course notes were published by the SEG in 2000 as a Geophysical Development No. 9 book entitled “Planning Land 3-D Seismic Surveys”, co-authored with Mike Galbraith and John Peirce.

Mr. Cordsen is a member of SEG, CSEG, EAGE, and APEGGA.

# Registration Details

•Course fees: Euro 2300 + VAT (MwSt: 19%)\*

\* [INFORMATIONS FOR VAT TAX REFUND](#)

•Registration deadline : 3 November 2010

## Payment and Registration

Tuition fees are due and payable in Euro upon enrollment in the course by bank transfer to the bank account given below unless another payment form is agreed. Unless otherwise agreed, the payment should be received before the date specified in the invoice as payment term to make

the enrollment effective.

To register to the course please fill in the [registration form](#) and fax or email it along with the confirmation of your bank transfer to:

GeoNeurale

Lichtenbergstrasse 8

85748 Munich - Garching

T +49 89 8969 1118

F +49 89 8969 1117

ONLINE REGISTRATION: [www.GeoNeurale.com](http://www.GeoNeurale.com)

[www.GeoNeurale.com](http://www.GeoNeurale.com)

**Bank Information:** Genossenschaftsbank EG Muenchen

Bank Account N. 519618

BIC – Code : GENODEF 1M07

BLZ 701 694 64

IBAN : DE19 7016 9464 0000 5196 18

Please indicate your name and the purpose: " 3D Land Seismic Data Acquisition ".

\*VAT (MwSt: 19%) . The added value tax ( VAT ) can be fully refunded to your company from the German Finance Ministry provided that the company has an International Tax ID Number. This can only apply for companies outside Germany.

•PLEASE READ or DOWNLOAD the INFORMATIONS : [INFORMATIONS FOR VAT TAX REFUND](#)

## Provisions

Tuition fees are due and payable in Euro upon enrollment in the course. Unless otherwise indicated, fees do not include student travel costs and living expenses.

Payments are also accepted via personal or company check, traveler's check, credit card, and Company Purchase Orders.

### Cancellations by Participant:

All cancellations are subject to a 100 Euro non-refundable cancellation fee.

Cancellations have to be notified to our office, at least 30 days prior to the course start date to receive a refund (less the 100 Euro cancellation fee).

If the participants are unable to cancel prior to the 32 days notification date, they may substitute another person at their place in a course by notifying us prior to the course start date.

### Course Cancellations:

GeoNeurale reserves the right to cancel the courses if necessary. The decision to cancel a course is made at least two weeks prior to the course start date. If a course is cancelled, the participant will receive a full reimbursement of the tuition fees ( but not of the plane ticket or hotel expenses or any other costs), or will be enrolled in another course upon his decision ( the cost of the original course will be applied to the cost of the replacement course ).

GeoNeurale can not be responsible for any penalties incurred for cancellation or change of airline or hotel reservations .

### Refunds:

GeoNeurale will promptly remit all refunds of tuition fees due to cancellations or annulment (less any appropriate non-refundable cancellation fee) within 30 days of the course cancellation.

### Force Majeure:

GeoNeurale can not be responsible for cancellations due to "force majeure" events : airplane or airport strikes, emergency situations, natural catastrophes and all situations and incidents independent or outside the human control that can delay or cancel the course. In case of such events related cancellations the course tuition fees will be refunded to the client .

GeoNeurale is not responsible for any delay or absence caused by the training instructor or training instructor company for reasons which are independent or out of the control of GeoNeurale's decisions.

**AGREEMENT:** Upon enrollment all parties accept the above mentioned provisions. The above specified provisions shall regulate the agreement between GeoNeurale and the participant and the participant company and will enter into force upon enrollment.



**REGISTRATION FORM**

Please fill out this form and Fax to +49 89 8969 1117  
or Email to Courses@GeoNeurale.com

3D Land Seismic Data Acquisition

Munich, 30 November -1-2 December 2010

Course Fee: Euro 2300 + VAT (19%)\* (The VAT Tax is 100% refunded by the German Ministry of Finances)

Name: \_\_\_\_\_

Company: \_\_\_\_\_

Address: \_\_\_\_\_

Job Title: \_\_\_\_\_

Phone: \_\_\_\_\_

Fax: \_\_\_\_\_

Email: \_\_\_\_\_

SIGNATURE: \_\_\_\_\_

INFORMATION, HOTELS, MAPS, LINKS

## TRAINING LOCATION – RESEARCH CENTER

<http://www.geoneurale.com/documents/GATE-Y7.pdf>

## GATE GARCHING

<http://www.geoneurale.com/documents/GATE-Y6.pdf>

## MAP MUNICH-GARCHING

<http://www.muenchen.city-map.de/city/db/130208000001/14269/Garching.html>

## MUNICH INFO and MAP MUNICH CENTRAL

<http://www.muenchen.de/home/60093/Homepage.html>

## MAP MUNICH UNDERGROUND

<http://www.mvv-muenchen.de/web4archiv/objects/download/3/netz1207englisch.pdf>

## HOTELS NEAR GeoNeurale

<http://www.geoneurale.com/documents/HOTELS-GARCHING.pdf>

## BAVARIA INFO

<http://www.geoneurale.com/documents/Around-Munich-Info.pdf>



