

## Sampling and Sample Preparation Solutions for Mining Industry

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03.04.2013

Istanbul

04.04.2013

Ankara

09.04.2013

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# Sampling and Sample Preparation Solutions for Mining Industry

## Topics

This seminar provides practical hints for reproducible preparation of solid materials.

In an state of the art sample prep. laboratory a qualified handling and preparation is the precondition for a safe process control an a precise analysis.

Special topics of this semniar are:

Bond Index Testing

Flotation

Drying

For the operators it is sometimes difficult to consider all relevant aspects in order to select the most suitable machines and accessories for sample preparation.

## Who will get benefit from this seminar?

The seminar is addressed to all operators which are aiming to optimize the sample preparation procedures. Starting from industrial sampling and the following sample preparation steps.



## Organizer of the Seminars

**LAARMANN Group B.V.** – The Laarmann Group: Building a Bridge between the Process and the Quality Lab

The Laarmann Group B.V. in Roermond in the Netherlands is the intermediate between the process and the laboratory field providing innovative solutions for automated sampling. It is generally accepted that demands of modern industry require high production rates and reduced down times combined with improved quality and lower costs. But one subject is coming more and more into focus for all industries: the quality of a getting truly representative samples. Here Laarmann on one side eliminates the human error by automating sampling systems. On the other side Laarmann enables Quality Management in the Analytical Laboratory that analyses they produce are truly valid, making conclusions worthwhile for the business they are in.

You find further informations about the LAARMANN products at [www.laarmann.eu](http://www.laarmann.eu).



**LAARMANN Group B.V.**

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THE NETHERLANDS

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## Program

<b>10:00</b>	<b>Welcome</b>
<b>10:10</b>	<b>Introduction in taking samples and sample preparation</b> <ul style="list-style-type: none"><li>• Grinding technologies</li><li>• Usefull hints to select the most suitable machines and accessories</li></ul>
<b>11:30</b>	<b>Break</b>
<b>11:45</b>	<b>New solutions for sample preparation</b>
<b>13:00</b>	<b>Lunch break</b>



**Please bring your own samples**

<b>14:00</b>	<b>Practical Part 1 Grinding</b>
<b>16:00</b>	<b>Questions and discussion</b>
<b>17:30</b>	<b>Networking</b>



## Application Competence Seminars

## Locations

**03.04. Seminar 1:**

ITU Mining Faculty  
İhsan Ketin Conference  
Hall / Maslak  
İstanbul  
Turkey

03 Nisan 2013 – İTÜ  
Maden Fakültesi – İhsan  
Ketin Konferans Salonu  
/ Maslak – İSTANBUL

**04.04. Seminar 2:**

MTA General Directorate  
– Natural History Museum  
Conference Hall /  
ANKARA  
Turkey

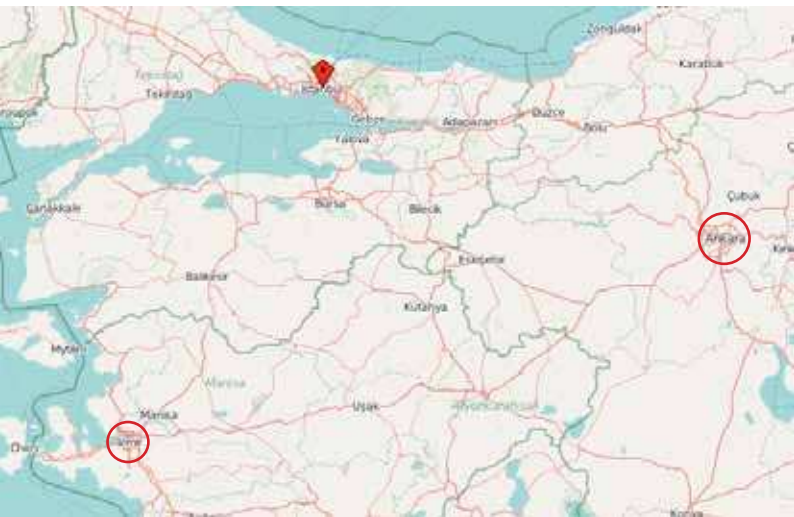
04 Nisan 2013 – MTA  
Genel Müdürlüğü - Tabiat  
Tarihi Müzesi Konferans  
Salonu / ANKARA

**09.04. Seminar 3:**

DEU Engineering  
Faculty Conference  
Hall /Tınaztepe Campus

İZMİR  
Turkey

09 Nisan 2013 – DEÜ  
Mühendislik Fakültesi  
Konferans Salonu /  
Tınaztepe Yerleşkesi –  
İZMİR



## Registration

Please send your registration via

**Fax: +31 475 470 242**

or per mail :

*[gla@laarmann.eu](mailto:gla@laarmann.eu)*

- ☐ I register for the free of charge Seminar  
Sampling and Sample Preparation  
Solutions for Mining Industry
  - ☐ 03.04. 2013 in Istanbul
  - ☐ 04.04. 2013 in Ankara
  - ☐ 09.04. 2013 in Izmir

If you send us your E-Mailaddress you will receive a registration confirmation.

Titel / Surname / Name	
Company	
Department	
Street	
ZIP / City	
Telephone	Fax
E-Mail	
Date	Sign

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