



SAMPLE PREPARATION DAY

Why this workshop

Sample preparation is of paramount importance for reliable results of any analysis. Nevertheless, the topic is grossly undervalued by suppliers of analytical equipment and doesn't have a lot of attention at conferences. Therefore, we decided to dedicate a complete day to discuss and elaborate on various sample preparation techniques for X-ray diffraction.

For who is this workshop intended

The workshop is intended for users of X-ray diffraction who are interested in broadening their repertoire of sample preparation techniques.

Programme

Starting from the basic requirements that sample preparation must comply with, we explore various techniques that are currently available. From there we will discuss variations that were developed for special applications. For example, when you are interested in the residual stress in a work piece, the sample should be left undisturbed. On the other hand, if you want to obtain a phase identification from a piece of rock, you should take care that you obtain an ideal powder sufficiently representative for the piece of rock at hand.

In this seminar we will also discuss the various tips and tricks you might not yet know.

- Sample forms and related preparation techniques
- The most common culprits and how to avoid them
- Sample preparation techniques for specific applications
- Discussion among the experts and exchange of information
- Questions and Answers

Terms and conditions

Our general terms and conditions apply. These can be downloaded for our website (<http://www.ajk-analytical.com>). Registration closes four weeks before the workshop. If you cancel your participation after this date you will be invoiced for the total course fee.

Date and place of the workshop

The workshop will be held in Gilze-Rijen, the Netherlands on december 10, 2010. Further details will be given with the confirmation of your participation.

Costs

The workshop costs € 490 ex. VAT per participant. The fee includes a free lunch and dinner. Lodging and travel is not included.



Subscription form

Family name	
Given name(s)	
Company/Affiliation	
Function	
Address	
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Country	
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Phone	
If different from above please indicate invoice address below	
Company/Affiliation	
Address	
City	
State	
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e-mail	
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Your field of interest	
Your current sample preparation/presentation techniques	
Place, date and signature:	