



2023 PHI European User Meeting

April 18-19, 2023

PHI *MultiPak* for XPS Data Reduction Training
PHI *MultiPak* for Auger Data Reduction Training
PHI *TOF-DR* for *TOF-SIMS* Data Reduction Training
April 17, 2023

Grenoble, France
FACT SHEET

USER MEETING:

We are happy to be able to once again provide this platform for the exchange of information on PHI equipment, scientific topics, and your own experiences with other users of PHI equipment. The meeting will be a mix of presentations by the PHI users and PHI staff. We invite all users to propose to us any topic they would like to present at the meeting and inform us ahead of time regarding any topics they would like to see covered in the meeting. Please use the online registration form on our website <https://www.phi.com>.

USER MEETING PROGRAM:

As in previous meetings, PHI will present recent news about our products along with recent applications and upgrades to existing systems. In addition, and equally important is your feedback and contributions to the meeting. We would like to invite you to share with us and the other PHI users, a short 10 to 15 minute presentation, about your experiences using PHI equipment. Topics could be application oriented or about features you might have developed for your system that would be of general interest to other customers. The meeting will cover all techniques supported by PHI including XPS, Auger, and Time-of-Flight SIMS.

User Meeting begins: April 18, 2023 at 1:00 PM

User Meeting ends: April 19, 2023 at 3:00 PM

Location: MINATEC

Palladium 2 - Ground Floor
3 parvis Louis Néel, 38054 Grenoble

PHI will host a User Meeting Dinner on the evening of April 18, 2023 for all registered attendees.

FEES:

There is no fee to attend the User Meeting. There is a fee of 480€ for the *MultiPak* Training for XPS and AES and TOF DR Data Reduction software training. Participants of either event, however, are responsible for their own transportation and hotel costs.

***MultiPak* for XPS Data Reduction Software Training:**

Online registration is now open on our website (www.phi.com) for the hands-on training session for data processing for XPS training.

The *MultiPak* training session will cover the basic functions of *MultiPak* as well as focusing on more advanced features. To make the training most effective, class size will be limited to 15 participants. **Training may be cancelled if less than 6 participants register.**

Registrants will have opportunity to provide program input via the online registration form prior to the training. A full agenda will be provided to all attendees prior to the training session.

Please note that all participants are required to bring their own laptop computer to the class with *MultiPak* version 9.9.3 installed. You will be required to register @ Club PHI before accessing the download area. Trial versions can be made available if necessary.

<https://www.ulvac-phi.com/en/club-phi/soft/>

The cost for the training session is 480 €, and includes the training, all coffee breaks, and lunch and dinner on Monday. Participants are responsible for all other expenses including their own transportation and hotel costs.

Registrants will be invoiced prior to the training. Payment must be received no later than March 27, 2023.

Class schedule

Monday, April 17 – 9:00 am – 5:00 pm

Location

Room: Chrome 1 at MINATEC on first floor: MINATEC 3 parvis Louis Néel, 38054 Grenoble

XPS Training Team:

Local Organizer:	Wolfgang Betz	wbetz@phi.com	+49 1525 450 3074
Training Program:	Kateryna Artyushkova	kartyushkova@phi.com	+1 952 828 6426
	Jennifer Mann	jmann@phi.com	+1 952 828 63155
	Sarah Zaccarine	szaccarine@phi.com	+1 952982866321



***MultiPak* for Auger Data Reduction Software Training:**

Online registration is now open on our website (www.phi.com) for the hands-on training session for *MultiPak* for *AES Data Reduction* software.

The *MultiPak* training session will cover the basic functions of *MultiPak* as well as focusing on more advanced features. To make the training most effective, class size will be limited to 8 participants. **Training may be cancelled if less than 4 participants register.**

Registrants will have opportunity to provide program input via the online registration form prior to the training. A full agenda will be provided to all attendees prior to the training session.

Please note that all participants are required to bring their own laptop computer to the class with *MultiPak* version 9.9.3 installed. You will be required to register @ Club PHI before accessing the download area. Trial versions can be made available if necessary.

<https://www.ulvac-phi.com/en/club-phi/soft/>

The cost for the training session is 480 €, and includes the training, all coffee breaks, and lunch and dinner on Monday. Participants are responsible for all other expenses including their own transportation and hotel costs.

Registrants will be invoiced prior to the training. Payment must be received no later than March 27, 2023.

Class schedule

Monday, April 17 – 9:00 am – 5:00 pm

Location

Room: Chrome 3 at MINATEC on first floor: MINATEC 3 parvis Louis Néel, 38054 Grenoble

MultiPak Training Team:

Local Organizer:	Wolfgang Betz	wbetz@phi.com	+49 1525 450 3074
Training Program:	Ashley Maloney	amaloney@phi.com	+1 952 828 6410



TOF-DR for TOF-SIMS Data Reduction Software Training:

Online registration is now open on our website (www.phi.com) for the hands-on training session for *TOF-DR for TOF-SIMS Data Reduction software*.

The *TOF-DR* training session will cover the basic functions of *TOF-DR* as well as focusing on more advanced features. To make the training most effective, class size will be limited to 8 participants. **Training may be cancelled if less than 4 participants register.**

Registrants will have opportunity to provide program input via the online registration form prior to the training. A full agenda will be provided to all attendees prior to the training session.

Please note that all participants are required to bring their own laptop computer to the class with *TOF-DR* - version 3.2 or later installed. Trial versions can be made available if necessary.

<https://www.phi.com/support/software/software-updates.html>

The cost for the training session is 480 €, and includes the training, all coffee breaks, and lunch and dinner on Monday. Participants are responsible for all other expenses including their own transportation and hotel costs.

Registrants will be invoiced prior to the training. Payment must be received no later than March 27, 2023.

Class schedule

Monday, April 17 – 9:00 am – 5:00 pm

Location

Room: Chrome 2 at MINATEC on first floor: MINATEC 3 parvis Louis Néel, 38054 Grenoble

TOF-DR Training Team:

Local Organizer:	Wolfgang Betz	wbetz@phi.com	+49 1525 450 3074
Training Program:	Greg Fisher	gfisher@phi.com	+1 952 828 6460



ACCOMODATION/HOTEL:

PHI has secured a special rate of 155 € /night (includes breakfast) at the **Hotel Novotel Grenoble**.

You need to make your own reservation by **Feb. 15, 2023** to secure the special room rate.

Cancellations after April 1, the room will be charged.

Please reference to the group Name **Physical Electronics** when you make your reservation over the phone or use promo code "**GRENOV**" when making on-line arrangements.

Hotel Novotel Grenoble

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novotel.com/grenoblecentre