

6. December 2020

Dear Industry Partner,

We kindly would like to make you aware of the exceptional fuels course:

„High Quality Aviation Fuels of Today and Tomorrow: How Vacuum Ultraviolet Spectroscopy (GC-VUV) Simplifies the Analyses of Traditional and Alternative Synthetic Aviation Fuels“

This special seminar is organised as a unique workshop with a balanced combination of theory and practise. It will be conducted in cooperation with *ASG Analytik-Service Gesellschaft, Aviation Fuel Projects Consulting, and VUV Analytics, Inc.*

After an overview of modern production of conventional and alternative high-quality aviation fuels, the focus is on the presentation and detailed demonstration of GC-VUV as a new technique for analysing fuels that is fast, accurate, and easy-to-use. During the practical part of program, you will gain insight into GC-VUV analyses and the advantages that this technique provides.

As part of this unique program we invite you to bring individual kerosene samples from your laboratory as they will be used during the workshop.

Topics that will be covered include

- Production and specifications of JET A-1, JP-8 und AvGas
- Sustainable, alternative fuels for aviation of tomorrow
- Understanding Vacuum Ultraviolet Spectroscopy and the VUV Analyzer™ Platform
- Analysing aviation fuels using GC-VUV
- Practical measurement of (your) kerosene samples using GC-VUV
- Guided lab tour

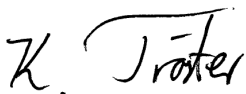
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Laboratory Directors and Managers interested understanding how GC-VUV can reduce costs, increase productivity and improve the quality of kerosene analysis are encouraged to attend. This seminar provides a unique opportunity to network with your colleagues on common issues and challenges.

The workshop will be carried out by ASG Analytik-Service Gesellschaft near Augsburg – easily accessible by train or car or via Munich airport. Attached you find additional logistical information including dates and times along with important registration information.

It would be a great pleasure for us to welcome you and your colleagues here at Neusäß near Augsburg.

Best regards,



Dr. Klaus Tröster (Head of Laboratory ASG)



Dr. Dietmar Posselt (Managing Director AFPC)

„High Quality Aviation Fuels of Today and Tomorrow: How Vacuum Ultraviolet Spectroscopy (GC-VUV) Simplifies the Analyses on Traditional and Alternative Synthetic Aviation Fuels“

Date: 25. – 26. March 2020

Location: ASG Analytik-Service GmbH
Trentiner Ring 30
86356 Neusäß bei Augsburg

Email: evi.bernath@asg-analytik.de

Internet: www.asg-analytik.de

Program:

Day 1	
14:00 – 14:30	Welcome and Introduction
14:30 – 15:45	High Quality Aviation Fuels: Today and Tomorrow
15:45 – 16:15	Coffee break
16:15 – 17:45	Understanding VUV-Spectroscopy and application to the analysis of aviation
19:00	Dinner & Networking
Day 2	
09:00 – 10:30	GC-VUV analysis (Practical application)
10:30 – 11:00	Coffee break
11:00 – 12:30	Guided lab tour
12:30 – 13:00	Summary and final discussion
13:00 – 14:00	Lunch break
14:00	End of seminar

Seminar fee: 980 EUR

All meals and beverages during the workshop as well as the dinner at the evening are included.

Dead line for registration: 28. February 2020

If you should need a hotel we suggest the following:

1. Parkhotel Schmid GmbH, Augsburgener Straße 28, 86477 Adelsried,
Fon +49.8294.291-0, info@parkhotel-schmid.de (ideal when traveling by car)
2. Privat Hotel Riegele, Viktoriastr. 4, 86150 Augsburg, Tel: 0821 – 50 90 00,
Email: auskunft@hotel-riegele.de (ideal when traveling by train)
3. Hotel am alten Park, Fröhlichstraße 17, 86150 Augsburg, Tel: 0821 – 450510,
Email: willkommen@hotel-am-alten-park.de (ideal when traveling by train)

Registration form for the Seminar:

„High Quality Aviation Fuels of Today and Tomorrow: How Vacuum Ultraviolet Spectroscopy (GC-VUV) Simplifies the Analyses on Traditional and Alternative Synthetic Aviation Fuels“

from 25. to 26. March 2020

Name:	
Company and Address:	
Special requirement for the meals:	
Seminar fee:	980,- EUR exclusive VAT
Payment:	After receipt of the invoice. The invoice will be sent out directly after registration.

Please send your registration via Email to: evi.bernath@asg-analytik.de