



Sunday May 29th

19:00 **Welcome reception** at **Golfo De Bizkaia**. (Plaza del Angel 9 - next to hotel)

Monday May 30th

8:00 **Registration**

8:30 **Welcome and Introduction by the BFS IOA Chairman**
Peter Åkerman, BFS IOA Chairman

8:45 **Case study and update on Extruder Validation**
Stefan Kiesel, Holopack

9:30 **Open discussion around Extruder Validation - best practice among operators**
All

10:00 Coffee & tea break

10:30 **New Technology for generation of WFI via vacuum membrane distillation**
Dr. John Medina, Pharmatec

11:00 **Inline leak detection for BFS bottles**
Stephan Bachmeier, Heuft Systemtechnik GmbH

11:30 **Case study Production enlargement BFS including Packaging and Sterilization**
Dr. Bernhard Kiefl, Pharma Stulln GmbH

12:00 **Introduction to Unolab Company and the Manufacturing Plant**
Álvaro LÓPEZ, Unolab Manufacturing

12:30 Lunch

13:30 **Group 1 - bus departure for plant tour**

14:00 **Group 1 - plant tour at Unolab Manufacturing**

15:00 **Group 2 - bus departure for plant tour**

15:30 **Group 2 - plant tour at Unolab Manufacturing**
Group 1 - return to hotel

17:00 **Group 2 - return to hotel**

20:00 **BFS IOA dinner – The Roof** top restaurant at **ME Madrid**

Meeting Main Sponsors:

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Meeting co-sponsors:

Bosch | Brevetti Angela | Nikka Densok



Tuesday May 31st

8:30	Correlation of visual appearance survey data to optical measurements Christoph Kaschta, Holopack
9:00	Multi dose Eye drop containers without preservatives Fanny Selier, Nemera and Gerhard Schramm, Rommelag
9:30	Cool BFS, latest developments Otto Schubert, Maropack AG
10:00	Coffee & tea break
10:30	Terminal Sterilization – Success Factors Hans Larsson, GETINGE Group
11:00	Case Study: Autoclave Validation Peter Åkerman, AstraZeneca
11:30	Considerations for outsourcing Martin Haerer, BFS IOA Regulatory Officer
12:00	Lunch
13:00	Case Study: Automatic IPC of BFS Containers Heino Prinz, Kocher Plastik
13:30	Importance of Material selection for BFS applications... an E/L perspective Piet Christiaens, Toxikon & Michael Spallek, Kocher Plastik
14:00	BFS technology - latest machine development Andreas Schwartz, Rommelag
14:30	Coffee & tea break
15:00	Continuous monitoring (CPV) in a BFS environment Matthieu Ruas, Recipharm Kaysersberg
15:30	Regulatory update & news from PDA BFS Interest Group on TR for BFS Martin Haerer, Regulatory Officer, BFS IOA
16:00	BFS IOA Annual General Meeting Jesper Laursen, Officer of Operations, BFS IOA
16:30	Closing Remarks by the BFS IOA Chairman Peter Åkerman, Chairman

More information and follow BFS IOA

www.BFSIOA.org



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