# MALDI-ToF NMKL user workshop

**Venue:** Norwegian Veterinary Institute, Oslo  
**Date:** 5 June 2019 (the day after the AOAC-Europe –NMKL – NordVal International symposium)

## Programme

<table>
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<th>Time</th>
<th>Session</th>
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| 10:00-10:05| **Welcome**  
by Nina Skall Nielsen – Anu Surakka                                     |
| 10:05-10:35| General principles of MALDI-ToF  
by Silvio Uhlig, Norwegian Veterinary Institute (Oslo), Norway            |
| 10:35-10:55| Use of MALDI-ToF in a clinical lab  
by André Ingebretsen, Oslo University Hospital, Norway                     |
| 10:55-11:30| Application of MALDI-TOF MS in microbial diagnostic settings - possibilities and challenges  
by Bettina Nonnemann, National Veterinary Institute, Technical University of Denmark |
| 11:30-11:45| Break                                                                  |
| 11:45-12:20| MALDI Biotyper: the first ISO 16140-part 6 and AOAC-OMA validated MALDI-TOF solution for microbial confirmation and identification  
by Daniele Sohier, Bruker Daltonik GmbH, Germany                               |
| 12:20-13:00| Lunch and exhibition                                                   |
| 13:00-13:35| VITEK MS, for identification and beyond  
by Victoria Girard, bioMérieux, France                                      |
| 13:35-13:55| What is the easiest way to add own strains to database? (most want to, but have not had the time)  
Hanne Nilsen, Norwegian Veterinary Institute (Bergen)                        |
| 13:55-14:35| What are our experiences from daily use by  
Anu Surakka, Valio Ltd., Finland; Hrolfur Sigurdsson, Matís ohf, Iceland  
Bjarne Bjergsjo, Norwegian Veterinary Institute (Oslo); Anna Eriksson, National Veterinary Institute, Sweden |
| 14:35-15:00| Coffee and exhibition                                                 |
| 15:00-16:00| Discussion: challenges and solutions using MALDI-ToF  
Moderator: Gro Johannessen, Norwegian Veterinary Institute (Oslo)          |
| 16:00      | End of workshop                                                         |