

Vortragsprogramm am Mittwoch 21. Juni 2023 (Stand März 2023)	
8:30	Welcome, NIBIO officials Keynote presentation Recent achievements, new technologies, and imminent challenges for controlling dollar spot and microdochium patch in Europe and North America <i>Dr. Bruce Clarke, Rutgers University (USA)</i>
IPM project: "Managing important turfgrass diseases using less fungicides or alternatives"	
9:30	<ul style="list-style-type: none"> • Introduction to IPM-GOLF 2020-30 <i>Tatsiana Espevig, NIBIO (Norway)</i> • Alternative methods to prevent and control microdochium patch on annual bluegrass predominant putting greens <i>Anne F. Borchert, NIBIO (Norway)</i> • Integrated Turfgrass Management (ITM) in practice, a UK perspective <i>Christian Spring, STRI (UK)</i> • Rolling to prevent microdochium patch <i>Martin Nilsson, Copenhagen GC</i> • Effects of UV-C Radiation on dollar spot and microdochium patch on golf greens <i>Wolfgang Prämaßing, University of Applied Sciences Osnabrück (Germany)</i>
10:40	Coffee break
11:00	IPM project continues
	<ul style="list-style-type: none"> • Use of biostimulants in ITM programs on golf greens with microdochium patch pressure <i>Tatsiana Espevig, NIBIO (Norway)</i> • Clarireedia species causing dollar spot in Europe and seeds as a source for dollar spot <i>Tatsiana Espevig, NIBIO (Norway)</i> • Development of immunoassay for detection of Sclerotinia spp. and Microdochium nivale in grass <i>Yuri Lebedin, Xema (Finland)</i> <ul style="list-style-type: none"> • An overall strategy for using alternative pest management techniques in turfgrass <i>Heikki MT Hokkanen, University of Florida (USA), and Aasatek Oy (Finland)</i> • Experiences on using insect pathogenic nematodes for controlling leatherjackets and other Diptera on golf courses in Finland <i>Ingeborg Menzler-Hokkanen, University of Florida, Homestead campus (USA)</i>
12:00	Lunch
ROBO-GOLF project : "Best practice using light-weight robotic mowers on fairway and semi-rough"	
12:45	<ul style="list-style-type: none"> • Turfgrass quality, weeds and diseases as affected by robotic versus manual mowing <i>Karin J. Hesselsøe, NIBIO (Norway)</i> • Fertilizer requirement as affected by robotic versus manual mowing <i>Anne F. Borchert, NIBIO (Norway)</i> <ul style="list-style-type: none"> • Large scale trials with robotic mowing on my golf course <i>Atle R. Hansen, Bærheim GK (Norway)</i> • Large scale trials with robotic mowing on my golf course <i>Janne Lehto, Hirsala GK (Finland)</i>
14:15	Coffee & cake
ICE-BREAKER & WINTER TURF projects	
14:45	<ul style="list-style-type: none"> • ICE-BREAKER & WINTER TURF – a short overview <i>Trygve S. Aamlid, NIBIO (Norway)</i> • Cool-season turfgrass survival under prolonged ice cover <i>Eric Watkins, University of Minnesota (USA)</i> <ul style="list-style-type: none"> • Understanding factors impacting turfgrass recovery following ice cover <i>Michelle Da Costa, University of Massachusetts Amherst (USA)</i> • Improving knowledge and management of winter stresses on golf greens through remote sensing <i>Eric Watkins, University of Minnesota (USA)</i> • Strategies for enhancing creeping bentgrass re-establishment following winterkill <i>Michelle Da Costa, University of Massachusetts Amherst (USA)</i>
16:00	Wrap up / Safe Trip Home