International Partnership for Dogs Virtual International Dog Health Meetings 2023

Virtual Meeting on Genetic Parentage Profiling for Kennel Clubs Wednesday, March 15, 2023

AGENDA

Welcome to the Virtual International Dog Health Meetings! The International Partnership for Dogs (IPFD) is pleased to be hosting this meeting on parentage profiling for kennel clubs.

Recording accurate pedigree information is a key purpose of most kennel clubs in their role as registration bodies. This has historically relied on self-reporting from breeders and is therefore vulnerable to mistakes. The usage of parentage profiling has risen across kennel clubs, most often as part of parentage dispute management. Costs to parentage profiling and genetic testing more generally are becoming more affordable, at the same time there are increasing pressures to ensure accurate and robust pedigree information. Parentage profiling as part of registration and/or health schemes is one of the most valuable tools to kennel clubs, and by sharing experiences and expertise, more kennel clubs and their breeder/owner clients can benefit.

Aims:

- Understanding the different parentage testing panels and options
- Sharing benefits of parentage profiling, and discussing challenges and barriers to integration into pedigree systems
- Sharing experiences of different stages of parentage profiling integration
- Information sharing to support integration of parentage profiling to different kennel club circumstances

Potential Outcomes:

- Kennel clubs better informed and empowered to develop integration strategies
- Potential collaborations between different parentage test genetic marker panels to improve international data harmonization
- Clear benefits of parentage identified to share with dog breeders and owners
- "One voice" to parentage profile test providers on any special and specific needs from kennel clubs

To join the meeting, you will need the unique passcode provided in a confirmation email received via email after registration. You should also receive an automated reminder 24 hours prior to the workshop. If you have any difficulty accessing the <u>pre-meeting resources on DogwellNet.com</u> or finding your meeting instructions, please contact me at <u>aimee.llewellyn-zaidi@ipfdogs.com</u>.



Meeting Agenda* (Times shown are PDT (UTC -7). More time zones listed below)

Your facilitators for this meeting will be Aimée Llewellyn-Zaidi, and the IPFD Team.

Our speakers and panelists: Peter Dovc (International Society for Animal Genetics), Leanne van de Goor (VHL Genetics), Bill Lambert (The Kennel Club), Laura Roest (Raad van Beheer), Aimee Llewellyn-Zaidi (International Partnership For Dogs)

8:00 Workshop Opens

8:05-8:15 Welcome from Marc Ralsky (CEO, IPFD)

8:15-8:20 Introduction to the Meeting (Aimée Llewellyn-Zaidi)

Discussion:

8:20-8:30 Parentage profiling – supporting robust registration and health schemes (Aimée Llewellyn-Zaidi)

8:30-8:45 Introduction to ISAG – guidelines, Comparison-tests, exchange of DNA profiles (Peter Dovc)

8:45-9:00 Parentage verification and technology (Leanne van de Goor)

9:00-9:30 Discussion Panel – all speakers and panelists

9:30-9:45 Summary of Discussion, next steps? How can IPFD support harmonization of parentage profiling?

9:45-10:00 Final comments, and Thank Yous

Meeting start time by International Time Zones:

PDT (UTC -7) Seattle 8:00

MDT (UTC -6) Denver 9:00

CDT (UTC -5) Minneapolis 10:00

EDT (UTC -4) Toronto 11:00

GMT (UTC +0) London 15:00

CEST (UTC +1) Stockholm 16:00

EEST (UTC +2) Helsinki 17:00

AEST (UTC +11) Melbourne 2:00 (16 March)





^{*}Meeting details subject to change