



WorldHorseWelfare

Saddle Research Trust



Saddle Research Trust International Conference 2018

Generously sponsored by World Horse Welfare and Wow Saddles

Horse, rider, saddlery interactions: Welfare and Performance

At Nottingham University De Vere Centre

Saturday 8th December 2018

Morning Sessions		Chair: Prof. René van Weeren
8.30	Welcome	Dr. Anne Bondi
8.40	Rider asymmetry	Russell MacKechnie-Guire
9.10	Recent advances in inertial sensor based asymmetry assessment	Dr. Thilo Pfau
9.40	Keynote presentation: Recognition of pain in the ridden horse	Dr. Sue Dyson
10.40	Coffee	
11.10	Rider locomotion patterns and possibilities for improving rider skills	Prof. Lars Roepstorff
11.40	Keynote presentation: Structural and functional asymmetry of the equine athlete	Prof. Hilary Clayton
12.40	Lunch	
Afternoon Sessions		
1.40	The rider weight study: Introduction	Prof. Pat Harris
1.50	Study design	Dr. Sue Dyson
2.20	Physiological effects of loading	Laura Quiney
2.40	Effect of loading on behaviour and gait	Dr. Sue Dyson
2.50	Observations: Saddle movement and rider posture	Dr. Anne Bondi
3.00	Summary	Prof. Pat Harris
3.10	Questions and discussion - the rider weight study	Harris, Dyson, Quiney, Bondi
3.30	Tea	
4.00	Towards a horseback riding simulator with a realistic interactive riding sensation - the Robbie project	Prof. Heikki Handroos
	Panel: Equine industry, research and the future	
4.25	Challenges to equine welfare and performance	Dr. David Marlin
4.35	What welfare issues have received media focus?	Eleanor Jones
4.45	How will sport's governing body face the future challenges?	Jenny Hall
4.55	How the saddlery industry is addressing the need for change	Sue Norton
5.05	What is social licence?	Roly Owers
5.15	Reflections	Richard Davison
5.25	Questions and discussion	All presenters
5.45	Finish	