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| **Monday, July 18, 2022** |
| **M. Darestani** | 9:00- 10:00 | **Admission and registration** |
| 10:00- 10:45 | ***Dehghan m.*** Impact of feeding essential fatty acids on the hoof health in dairy cattle farm |
| 10:45- 11:40 | ***Laven r****.* Claw horn lesions and locomotion scores – what lesions should we be treating |
| 11:40- 11:55 | ***Ghashghaei a****.* Prevalence of claw horn lesions in non-lame dairy cows in dairy farms of kermanshah province |
| 11:55-12:10 | ***Zohrabi n*.** Evaluation of locomotion score increase in cows with claw horn lesions 1-3 month before lesion detection |
|  | 12:10-14:00 | **Break and poster presentation** |
|  **A. Ghashghaei** | 14:00- 14:45 | ***Atkinson o****.* Lying times and what governs lying times. |
| 14:45-15:00 | ***Ghashghaei a.*** Survey on cow comfort indices in some large dairy herds with free-stall system in kermanshah province |
| 15:00-15:15 | ***Kohansal f*.** Evaluation of freestall design in mashhad dairy farms |
| 15:15-16:30 | ***Samadian m.*** Evaluation of the lameness incidence between calving to first insemination on some reproductive parameters in Holstein dairy cows |
| 16:30- 17:15 | **Break and poster presentation** |
| 17:15- 18:00 | ***Cook n*.** Understanding the dual roles of cow comfort in herd lameness prevention |
| 18:00-18:15 | ***Sangtarash r.*** Evaluation of the effect of high locomotion score on culling rate in cows |
| 18:15- 18:30 | ***Mirhaj m****.* Anatomic evaluation of axial cut in dairy cow’s hoof trimming |
| 18:30-19:05 | ***Vasseur e.*** Keeping animals in the herd: how welfare, longevity and profitability intertwin |

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| **TUESDAY, JULY 19, 2022** |
| **S. Kazemi** | 9:00- 10:00 | **Admission and registration** |
| 10:00- 10:45 | ***Foroughi a.*** The optimum levels of feed additives and micronutrients in dairy farms: production costs, management system and environmental circumstances |
| 10:45-11:30 | ***Farhodi moghadam m****.* Improve reproductive efficiency and profitability in dairy herds with an emphasis on cattle comfort |
| 11:30- 11:45 | ***Khajezadeh M.*** Evaluation of THI index in Neishabour synoptic station data during 1398-1400 |
| 11:45- 12:00 | ***Ahmadi b****.* The effect of lameness on milk yield in dairy cows |
|  | 12:00- 14:00 | **Break and poster presentation** |
| **A. Mohamadnia** | 14:00- 14:35 | ***Nejati a****.* Technology applications in bovine gait analysis: a scoping review |
| 14:35- 15:15 | **Discussion ( hoof trimming and hoof care)** |
| 15:15- 15:50 | ***Faezi m.*** An overview of digital dermatitis in Iran. |
| 15:50-16:30 | **Discussion (data recording system)** |
|  | 16:30- 17:15 | **Break and poster presentation** |
|  **A. Mohamadnia** | 17:15- 17:55 | ***Sullivan j.*** Happy cow starts with healthy feet |
| 17:55-18:30 | **Discussion** **(hoof trimming and block application)** |
| 18:30- 19:15 | ***Dopfer d.*** Automated detection of digital dermatitis lesions for early detection and efficient prevention in cattle farms |

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| **WEDNESDAY, JULY 20, 2022** |
| **A. Mohyedini** | 9:00- 10:00 | **Admission and registration** |
| 10:00- 10:45 | ***Mohamadnia a.*** Interpretation of bovine locomotion scoring results, understanding pain in digits and its outcome |
| 10:45- 11:20 | ***Khoramian b****.* Impact and mitigation of heat stress for mastitis control |
| 11:20- 12:00 | **Discussion (mastitis management)** |
|  | 12:00-14:00 | **Break and poster presentation** |
| **I. Nowrouzian** | 14:00- 15:15 | ***Asadi a.*** Economic losses associated with lameness in dairy herds |
| 15:15- 16:15 | ***Atkinson o****.* The Healthy Feet Program this is the framework we use with individual farms to reduce lameness in UK |
| 16:15- 16:30 | ***Hassannejad H.*** Prevalence of lameness in industrial dairy herds in central part of the iran |
| 16:30-17:15 | **Break and poster presentation** |
| 17:15- 17:55 | ***Deveris t.*** Optimizing time budgets to maximize comfort in transition dairy cows |
| 17:55-18:30 | **Discussion** |