FAPM Section Rotations

- Core Skills in Dairy Production Medicine
  - 4-week rotations

- Advanced Techniques in Dairy Production Medicine
  - 2-week rotations
Core Skills in Dairy Production Medicine

- Two rotations per year, 4 weeks per rotation
  - one in May-June (weeks 3 to 6)
    May 28 to June 21, 2019
  - one in Oct-Nov (weeks 23 to 26)
    Oct 14 to Nov 8, 2019

- Up to 10 UW students per rotation
  - scheduling preference to Food Animal Emphasis
  - up to 5 out of state students also participate
    (USDA VSGP grant program)
Core Skills in Dairy Production Medicine

- Herd-based approach to cow health and production
  - the herd is the patient
- NOT “more advanced” or “more on-farm” individual animal medicine
  - no individual animal palpation
  - no DA surgeries or dystocias
Core Skills in Dairy Production Medicine

- Mixture of in-house didactics and on-farm exercises
  - lots of short presentations and discussions
  - about 2 targeted herd visits per week
- Principles can be applied to other species
- Outside reading and assignments
• Integrated introduction to:
  ◆ herd records, applied statistics, partial budgets
  ◆ transition cow management, fresh pen diagnosis and treatment protocols
Very quantitative!
Facilities evaluation (stalls, ventilation, etc.)
Calf health evaluation (3 days, 1 herd visit)
Lameness prevention (2 days, 1 day trimming)
Advanced Techniques in Dairy Production Medicine

- Two rotations per year, 2 weeks per rotation
  - one in March (weeks 43 and 44)
    March 2 to 13, 2020
  - one in April (weeks 49 and 50)
    April 13 to 24, 2020

- Up to 6 UW students per rotation
  - scheduling preference to Food Animal Emphasis
  - up to 3 out of state students also participate
    (USDA VSGP grant program)
• Built around on-farm problem solving
  ◆ will depend on the problems presented
  ◆ 2 to 5 herd investigations
• Apply what you learned in Core Skills
• Some additional nutrition and DairyCOMP 305
Final Thoughts

- We will schedule a lunch hour to discuss fourth year rotations for food animal students
- Sign up thoughtfully
  - if you sign up and later drop, please let us know ASAP
Questions?