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Bovine Genome Project: The Next Phase International Workshop

*Houston Marriott Medical Center
March 29-31, 2005, Houston, Texas*

Tuesday, March 29, 2005

Ballroom Salon A-D

Opening Session

- 18h00 Welcome – Steve Kappes, Richard Gibbs
- 18h15 Dinner
- 19h30 Mammalian Genome Projects: Overview – George Weinstock
- 20h00 History of Breeds and Comparative Biology – Jim Womack
- 20h30 Challenges: From Science to Applications – Roger Wyse

Wednesday, March 30, 2005

All sessions in
Ballroom Salon A-D

7h00 Breakfast

Session I – Resource Generation

- 8h00 *SNPs*
Leader: John McEwan
Speaker: Richard Gibbs
Panel Members: Rachel Hawken, Steve Sherry, John Belmont, Sigbjorn Lien, & Jerry Taylor
- 9h30 Break
- 9h45 *Full Length cDNAs*
Leader: Steve Moore
Speaker: Rob Holt
Panel Members: John McPherson, Tim Smith & Gary Temple
- 10h45 *Improving Maps and Genome Sequence Coverage*
Leader: John Williams
Speaker: Michael Jensen-Seaman
Panel Members: Erica Sodergren, Warren Snelling & Andre Eggen

11h45 *Annotation*
 Leader: [Tim Hubbard](#)
 Speakers and Panel Members: [Jim Ostell](#), [Chris Ponting](#) and
[Tim Hubbard](#)

12h45 Lunch

Session II – *Biological Applications: From Genomics to Biology*

13h45 *Session Overview* – [Steven Kappes](#)

14h00 *Genomics to Biology*
 Leader: [Michel Georges](#)
 Speaker: [Howard Jacob](#)
 Panel Members: [Lorne Babiuk](#), [Bill Barendse](#) &
[Manfred Schwerin](#)

15h00 *Determining Gene Function for Agriculture and
as a Model Organism*
 Leader: [Paul Coussens](#)
 Speaker: [Ross Tellam](#)
 Panel Members: [Theresa Wilson](#), [Kurt Zuelke](#), [Howard
Jacob](#) & [Mitch Abrahamsen](#)

16h00 Break

16h15 *The Interface with the Biomedical Community: What are
the Opportunities?*
 Leader: [Jim Womack](#)
 Speaker: [Francis Collins](#)
 Panel Members: [Lorne Babiuk](#), [Randy Jirtle](#) &
[Jim Derr](#)

17h15 Adjournment

19h00 Dinner

Session III – *Resource Generation (cont'd from Session I)*

7h00 Breakfast

8h00 *Database and Bioinformatics Needs*
 Leader: [Chris Elsik](#)
 Speaker: [Lincoln Stein](#)
 Panel Members: [Brian Dalrymple](#), [John Keele](#) & [Peter Good](#)

Session IV – *Reporting Back*

9h00 Moderators – [Steven Kappes](#) and [Richard Gibbs](#)
 Panel Reports of Discussions
 ([Coussens Panel Report](#))
 ([Moore Panel Report](#))

- Refine goals ([Gibbs Summary](#))
- Identify potential labs to contribute to specific goals
- Explore funding opportunities – [Kellye Eversole](#)
- SNP HapMap Summary
- SNP Panel Reports

10h00 Break

10h30 Reporting Back

11h30 Next Steps

12h00 Adjournment and Lunch