

NESARE Project ONE19-337 Goat Artificial Insemination Workshop and video links August 2021

**Video 1-3 - Goat Reproduction, Estrus, Synchronization and Heat Detection** – Dr. James Weber

Part 1 – Introduction – Why AI?

Video 1 - <https://youtu.be/fY7S4R1zH0g>

Part 2 – Reproductive Anatomy and Semen Handling

Video 2 - [https://youtu.be/4X8loeb\\_iNE](https://youtu.be/4X8loeb_iNE)

Part 3 – Synchronizing the Timing of Artificial Insemination

Video 3 - <https://youtu.be/VTb1Bo-jxmY>

Video 4 – Managing your Does and Bucks – Rene DeLeeuw

<https://youtu.be/kq0NRmCLNUk>

Video 5 – Choosing a Sire Part 1 – Selection Criteria and Methods – tatiana Stanton

<https://youtu.be/RMBZWYWt0nA>

Video 6 – Choosing a Sire Part 2 – Genetic Evaluations Available in the US – tatiana Stanaon

<https://youtu.be/JjRRLpFDm88>

Video 7 – Choosing a Sire Part 3 – Other Performance Evaluations – tatiana Stanton

<https://youtu.be/cjD8pGwh498>

Video 8 – Choosing a Sire Part 4 – What’s in Our Future – Genomics – tatiana Stanton

<https://youtu.be/-GmQDOtGa74>

Video 9 – The Mechanics of Goat AI – James Weber

<https://youtu.be/sZalpk0Je4>

Video 10 – Equipment Basics for Goat AI – Betsy Hodge

<https://youtu.be/oxEIC63ASB4>

Video 11 – An Introduction to Buck Collection – James Weber

[https://youtu.be/Xt\\_XeAgEHu4](https://youtu.be/Xt_XeAgEHu4)