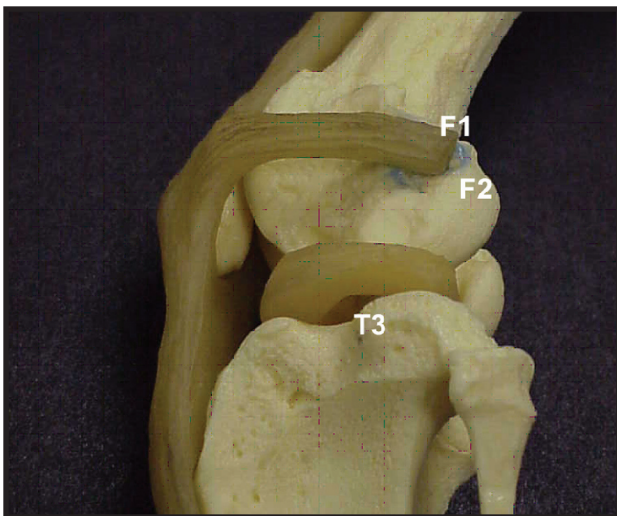
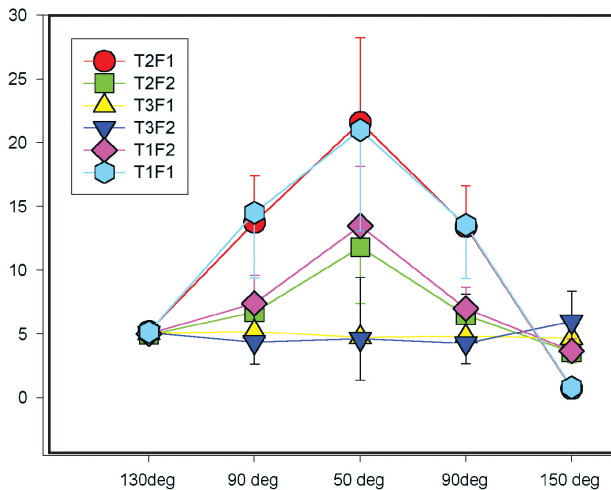


## This course will cover the recommended isometric sites for suture placement

There are two suture placement sites recommended for reconstruction of the CCL deficient stifle joint. The site adjacent to the femoral fabellar ligament (F1) to the region of the caudal wall of the long digital extensor groove (T3) is one site. The second site is located at the caudoventral lateral femoral condyle at the level of the distal pole of the fabella (F2); the tibial site is the T3 site as described above. The graph below is a plot of the change in distance between points of attachment.

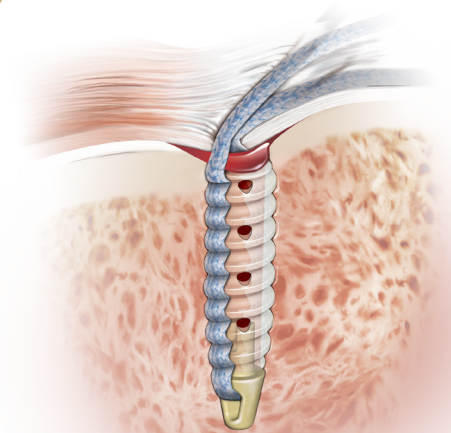


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July 16, 2011 • Scottsdale, AZ

## Novel Techniques for Treating Cranial Cruciate Ligament Tears and the Meniscus in Dogs and Cats

A Complete Lecture and Laboratory Short Course



Scottsdale, AZ  
July 16th, 2011

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## Course Description

This course will cover the isometric sites for suture placement and a NEW KNOTLESS Anchor Technique. This course is a lecture/laboratory experience with the objective of providing in depth exposure to common rear limb instability problems veterinary practitioners experience in daily practice. Topics such as cranial cruciate ligament injury, meniscal injury, patella luxation, collateral ligament injury, pre-emptive pain management and rehabilitation will be addressed. Clinical findings, diagnostic and treatment methods will be discussed using a case based format for each topic.

## Goals and Objectives

- Describe normal regional and applied anatomy of the canine stifle joint
- Discuss pathologic mechanisms associated with cranial cruciate ligament injury (CCL)
- List methods facilitating early diagnosis of the CCL deficient stifle joint
- Discuss methods and drugs used for pre-emptive and peri-operative pain for stifle joint surgery
- Perform a lateral parapatellar arthrotomy
- Systematically inspect the lateral and medial compartments of the stifle joint
- Perform a partial medial meniscectomy and meniscal release
- Describe location of isometric points for extra-articular stabilization of the CCL deficient stifle joint
- Apply suture anchors for stabilization of collateral ligament injury of the stifle
- Perform a block recession or a wedge recession for stabilization of a luxation patella
- Perform a tibial crest transposition for treatment of a luxation patella
- Perform a medial release as component of the treatment for medially luxating patella in the dog
- Apply suture anchors for stabilization of collateral ligament injury of the tarsus
- Describe and perform rehabilitation modalities to facilitate optimal outcome following joint surgery for rear limb injury

## Stifle Joint Laboratory and Lecture Schedule

8:30-8:40	Introduction of Faculty, recognition of Sponsors, announcements
8:40-9:00	Regional and functional anatomy of the stifle joint (Surgical exposure & examination of intra-articular structures)
9:00-9:30	The Meniscus: anatomy, injury, treatment, release
9:30-10:00	Bone anchors & suture material for ligament reconstruction
10:00-10:15	Break
10:15-10:50	EA stabilization: isometric points, anchor placement
10:50-11:15	Patella luxation: diagnosis and treatment
11:15-11:45	Laboratory 1 - Suture anchors -- plastic bones Placement of suture anchors at the isometric points on the femur and tibia.
11:45-12:30	Lunch
12:30-1:30	Lab 2 - Lateral approach to stifle joint. Examination and identification of intra-articular structures. Probing and identification of medial meniscal tear; excision of bucket handle tear, medial release.
1:30-2:30	Lab 3 - Stabilization of the CrCL using suture anchors at the isometric position.
2:30-2:45	Break
2:45-3:45	Lab 4 - Medial patellar luxation repair: wedge/block recession, tibial crest transposition, medial release.
3:45-5:15	Lab 5 - MCL repair of tarsus or Stabilization of the CrCL using suture anchors at the isometric position.

## INSTRUCTORS:

**Brian S. Beale, DVM, Diplomate ACVS**  
Gulf Coast Veterinary Surgery, Houston, Texas

**Don Hulse, DVM, Diplomate ACVS**  
Professor, Texas A&M University

## Registration Form for Joint Stabilization Courses

Name \_\_\_\_\_

Clinic Name \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_

State \_\_\_\_\_ ZIP \_\_\_\_\_

Phone \_\_\_\_\_

Fax \_\_\_\_\_

Email \_\_\_\_\_

Which course would you like to attend?

\_\_\_\_\_ **Scottsdale, AZ** • July 16, 2011

Do you need a hotel room?  yes  no

### Course Fee \$700

Includes: breakfast, lunch, lecture notes, wet lab and instructional DVD, free suture anchor sample, and 8 CE credits. 888.551.4394 / 507.281.1000 for any questions.

### Credit Card Information

Type \_\_\_\_\_ Number \_\_\_\_\_

Exp Date \_\_\_\_\_ Name on Card \_\_\_\_\_

Fax over to Innovative Animal Products **1-507-281-8110** or register online at [arthrexvetsystems.com](http://arthrexvetsystems.com). Once the registration has been processed, you will receive a confirmation letter from us with more course details and travel information. Please call 888.551.4394 or 507.281.1000 for any questions.