

Courses Registration and Contact Information

For a list of upcoming Percutaneous / Endoscopic HydroDiscectomy courses and locations, please email medicaleducation@hydrocision.com or call 978-289-1310.

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2/09 TG-9847-AA1

Percutaneous HydroDiscectomy Program

February 14, 2009 1:00PM – 4:00PM

Agenda

Course Overview

This course will feature didactic and hands-on wet lab instruction in the percutaneous approach for the treatment of herniated nucleus pulposus.

Course Objectives

- Provide an overview of the pathophysiology of herniated nucleus pulposus.
- Define hydrodiscectomy and describe its surgical application.
- Review the indications, contraindications, pre-op and post-op protocol for performing the Percutaneous Discectomy procedure.
- Describe and demonstrate the step by step surgical technique including identification of anatomical landmarks and the use of image guided technology for performing Percutaneous Discectomy.
- Provide one-on-one hands-on wet lab technique instruction.

Location:

Boston Spine Group
299 Washington Street
Newton, MA 02458
617.219.6300

Percutaneous / Endoscopic HydroDiscectomy Hands-On-Workshop

Suggested Audience

Orthopaedic surgeons, neurosurgeons and interventional pain management physicians with a thorough understanding of spinal anatomy and physiology with interest in the percutaneous technique.

Course Faculty

Gabriel Jasper, MD

Center for Pain Control, Brick, NJ

Agenda

1:00 - 1:15

Welcome

1:15 – 1:45

Percutaneous Didactic

Pathophysiology of Herniated Nucleus Pulposus

HydroDiscectomy Description and Surgical Applications

- Patient Selection Criteria
 - Indications
 - Contraindications
 - Pre-op Protocol
 - Patient positioning
 - Sedation
 - Percutaneous Surgical Technique
 - Needle Placement
 - Anatomical landmark guidance
 - Imaging Guidance
 - Performing the Discectomy
 - Post-op Protocol
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1:45 – 2:00

Open Forum: Question and Answer

2:00 – 4:00

Percutaneous Cadaver Lab

4:00 – 4:30

Question and Answer Wrap-Up
