Safely, Rapidly and Effectively Treat Discogenic Pathologies

- Manual excision of herniated nucleus
- Less invasive incision compared to traditional discectomy procedures
- Multiple treatment options: Nucleus Decompression, Nucleus Ablation and Annulus Modulation
Multiple Treatment Options in 1 System

An Innovative Approach to Minimally Invasive Discectomy

1. Nucleus Decompression / Discectomy
   - Grasping forceps are used to manually remove bulging nucleus material.
   - Nucleus material can be collected and sampled for pathology. Doctors generally remove approximately 1 gram of nucleus pulposus.

2. Nucleus Ablation - with Bipolar Turbo
   - Nucleus Ablation can be performed to further decompress the disc and create a cavity using the special non-heat driven radio waveform, Bipolar Turbo.

3. Annulus Modulation - with Bipolar Hemo
   - Due to the steerability of the Trigger-Flex® device, the annular tears which contain pain receptors can be treated and sealed using the special non-heat driven radio waveform, Bipolar Hemo. This preserves loss of disc height and avoids further migration.

4. Visualization (Optional)
   - An endoscope can be used to view and confirm the extent of nucleus decompression, removal of inflammatory and granulation tissue.