



Femoroacetabular Impingement: From Preservation to Total Joint Arthroplasty

Speakers:

Pathomechanics of FAI: Understanding the Disease

Christopher L. Peters, MD

Indications and Goals for Arthroscopic Versus Open Management

Paul E. Beaulé, MD, FRCSC

Contraindications to Hip Arthroscopy

Asheesh Bedi, MD

Total Hip Arthroplasty after Hip Preservation Surgery: When and How

John C. Clohisy, MD

The motion-conflict phenomenon known as femoroacetabular impingement (FAI) is increasingly recognized as a cause of hip pain in young adults and a predisposing factor for development of hip osteoarthritis (OA). Over the past decade much clinical and basic science information has emerged supporting the idea that FAI is indeed a unique pathological entity associated with hip pain and degeneration in many but not all patients. Nevertheless, skepticism surrounds several areas including the strength of the relationship between FAI and hip OA, the ability to accurately reproduce and predict FAI pathomechanics, the ability to accurately stage the disease process in order to refine surgical decision making, and the scope and state of contemporary treatment strategies.

The purpose of this symposium is to succinctly present current experiential, clinical and basic science information supporting the above concepts with the goal of improving knowledge of the disease process, and refinement of patient selection and treatment. Specific information regarding the relationship between FAI and hip OA, the pathological mechanisms underlying FAI (from both an in-vivo and in-vitro perspective), unique approaches to disease staging, and contemporary treatment perspectives will be discussed by international experts in hip preservation surgery. Additionally, the symposium will emphasize surgical decision making for both open and arthroscopic approaches for FAI treatment and place into context the important role of hip arthroplasty in the contemporary management of patients with FAI.