

# Online Agenda for October 3

**13:30-13:52**

Utilization and Outcomes of Computer Navigation in Total Shoulder  
Arthroplasty

**Craig Ball**

The history of rotator cuff repair

**Craig Ball**

**13:52-14:04**

New standard wear testing method for Reverse Total Shoulder  
Replacements

**Hani Haider**

**14:04-14:16**

Paradigm shifts

(1) Rotator cuff tear → avulsion

(2) Supraspinatus/Infraspinatus muscles →

Biceps muscle of the glenohumeral joint

**Ryuji Sashi**

# **Online Agenda for October 3**

**14:16-14:28**

Basic Science: The mechanism of action for hyaluronic acid in rotator cuff lesions without complete tears

**Jun Takeuchi**

**14:28-14:38**

SLAP and biceps pulley lesions

**Ru-Yu Pan**

**14:38-14:53**

Biomechanical Risk Factors of Shoulder and Elbow Injuries in Baseball Pitching

**Hiroshi Tanaka**