

SYMPOSIUM ON JOINT REPLACEMENT SURGERY:

INNOVATION, EVOLUTION & LEGACY

21 JUNE 2023 (WED) 4:30PM-7:00PM

VENUE

Lim Por Yen Lecture Theatre, G/F, Hong Kong Academy of Medicine Jockey Club Building,
99 Wong Chuk Hang Road, Hong Kong

Organized by



**HKU
Med**

School of Clinical Medicine
Department of Orthopaedics
& Traumatology
香港大學矯形及創傷外科學系

PROGRAM BOOK

PROGRAM

21 JUNE 2023 (WED)

Time	Topic	Speaker
16:00-16:30	Registration	
Case Presentation		
16:30-16:40	Difficult Joint Replacement	Dr Shuchun SONG
16:40-16:50	Revision THA	Dr Qunn Jid LEE
16:50-17:00	Complication after UKA	Dr Yanchun SHANG
17:00-17:10	Revision TKA	Dr Nan LOU
17:10-17:20	Complex THA with Robotic Assistance	Dr Henry FU
17:20-17:30	Revision THA	Dr Lewis CHAN
17:30-17:45	Q&A <i>Moderators: Dr Lewis CHAN, Dr Henry FU</i>	Dr Qunn Jid LEE Dr Nan LOU Dr Yanchun SHANG Dr Shuchun SONG
17:45-18:00	Break	
18:00-18:30	Retirement Academic Talk: Development of Joint Replacement Surgery in Hong Kong	Professor Peter KY CHIU
18:30-19:00	Post-symposium Cocktail Reception (1/F)	



REGIONAL SPEAKERS

Dr Shunchun SONG

Chief Orthopedist

Department of Orthopaedics and Traumatology

Zhengzhou Orthopaedic Hospital

Zhengzhou, China

Dr Yanchun SHANG

Chief Physician

Knee Surgery Department

Luoyang Ortho Traumatological Hospital of Heran Province

Zhengzhou, China

Dr Nan LOU

Associate Consultant

Department of Orthopaedics and Traumatology

The University of Hong Kong-Shenzhen Hospital

Shenzhen, China



LOCAL SPEAKERS

Professor Peter KY CHIU

Clinical Professor

Department of Orthopaedics and Traumatology

The University of Hong Kong

Dr Qunn Jid LEE

Consultant

Department of Orthopaedics and Traumatology

Yan Chai Hospital

Dr Lewis CHAN

Clinical Associate Professor

Department of Orthopaedics and Traumatology

The University of Hong Kong

Dr Henry FU

Clinical Assistant Professor

Department of Orthopaedics and Traumatology

The University of Hong Kong



ACCREDITATIONS

HKWC CNE / PEM Accreditation Panel

1.5 CNE

The Hong Kong College of Orthopaedics Surgeons (HKCOS)

2 Cat A Points / 2 Training Points / 1 Rehab Credit

ACKNOWLEDGEMENTS



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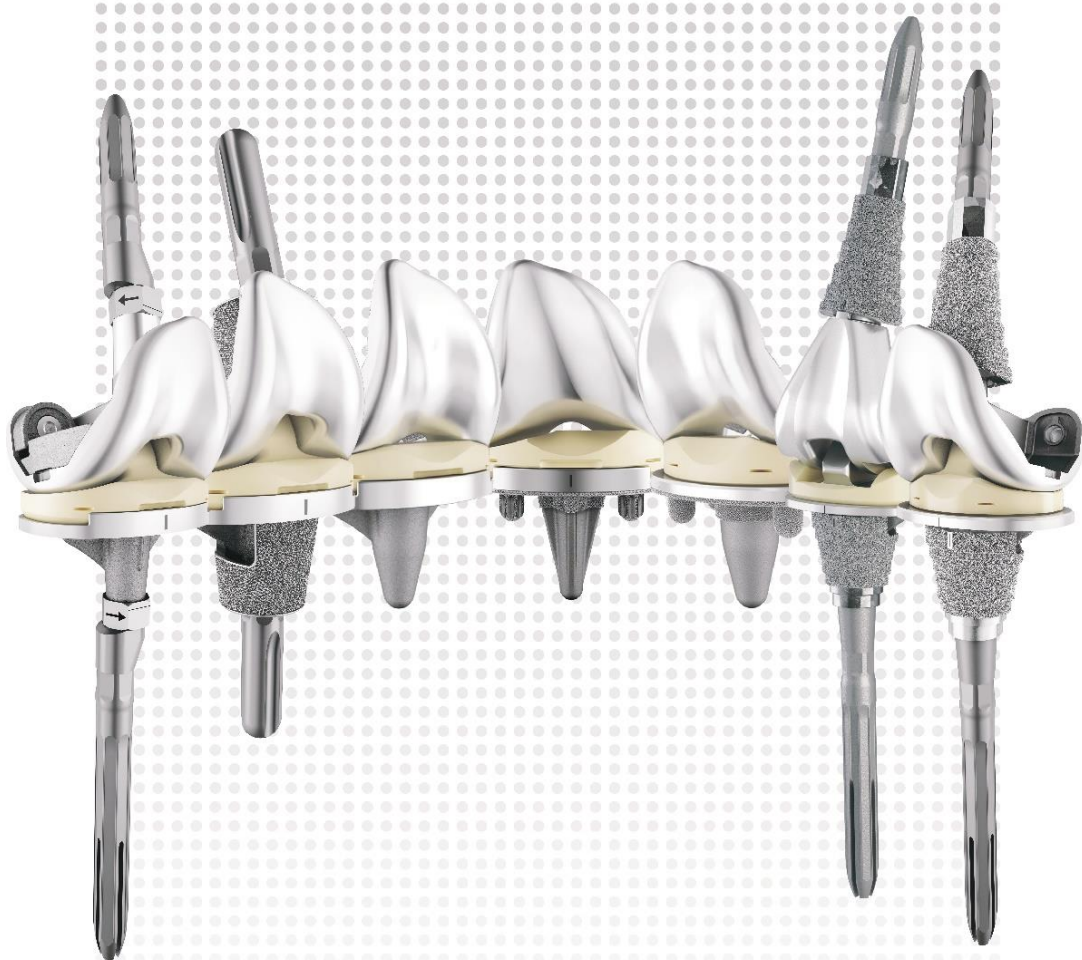
10

Years of
Innovation

ATTUNE™

Knee System

2013 - 2023



10 YEARS OF EVOLUTION

FROM KNEE REPLACEMENT TO RESTORATION

Mako

Total Knee 2.0

stryker

Know More, Cut Less

Mako SmartRobotics™ combines three key components: **3D CT-based planning**, **AccuStop™ haptic technology**, and **Insightful Data Analytics**, into one platform that has shown better outcomes for your total knee, total hip and partial knee patients.



Prioritizing **surgeon control**



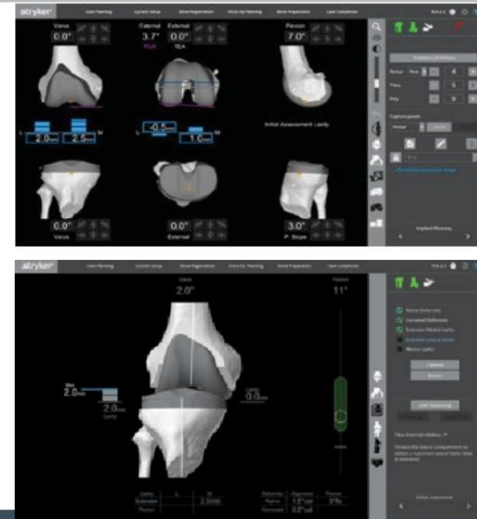
Enabling **functional knee positioning™**



Innovative **Digital Tensioner**



Focusing on **surgeon confidence** and an **intuitive design**



Blueprint® Mixed Reality

Tornier Perform Humeral Stem is fully Blueprint enabled and leverages all features that aid in determining the optimal plan. Combining the Perform family of implants with Blueprint 3D Planning Software allows surgeons to assess their glenoid strategy, position the stem and review the full construct with Blueprint's advanced features.

Blueprint Mixed Reality (MR) is the latest software solution from Stryker that allows shoulder arthroplasty surgeons to reference and interact with a holographic representation of their pre-operative Blueprint plan intra-operatively.



1. Scan



2. Plan



3. Visualize



A surgeon must always rely on his or her own professional clinical judgment when deciding whether to use a particular product when treating a particular patient. Stryker does not dispense medical advice and recommends that surgeons be trained in the use of any particular product before using it in surgery.

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Smith+Nephew

Ideal Implants,
Ideally Implanted

+ CORI[◇]



JOURNEY XR[◇]
Bi-Cruciate retaining knee
The next step to normal



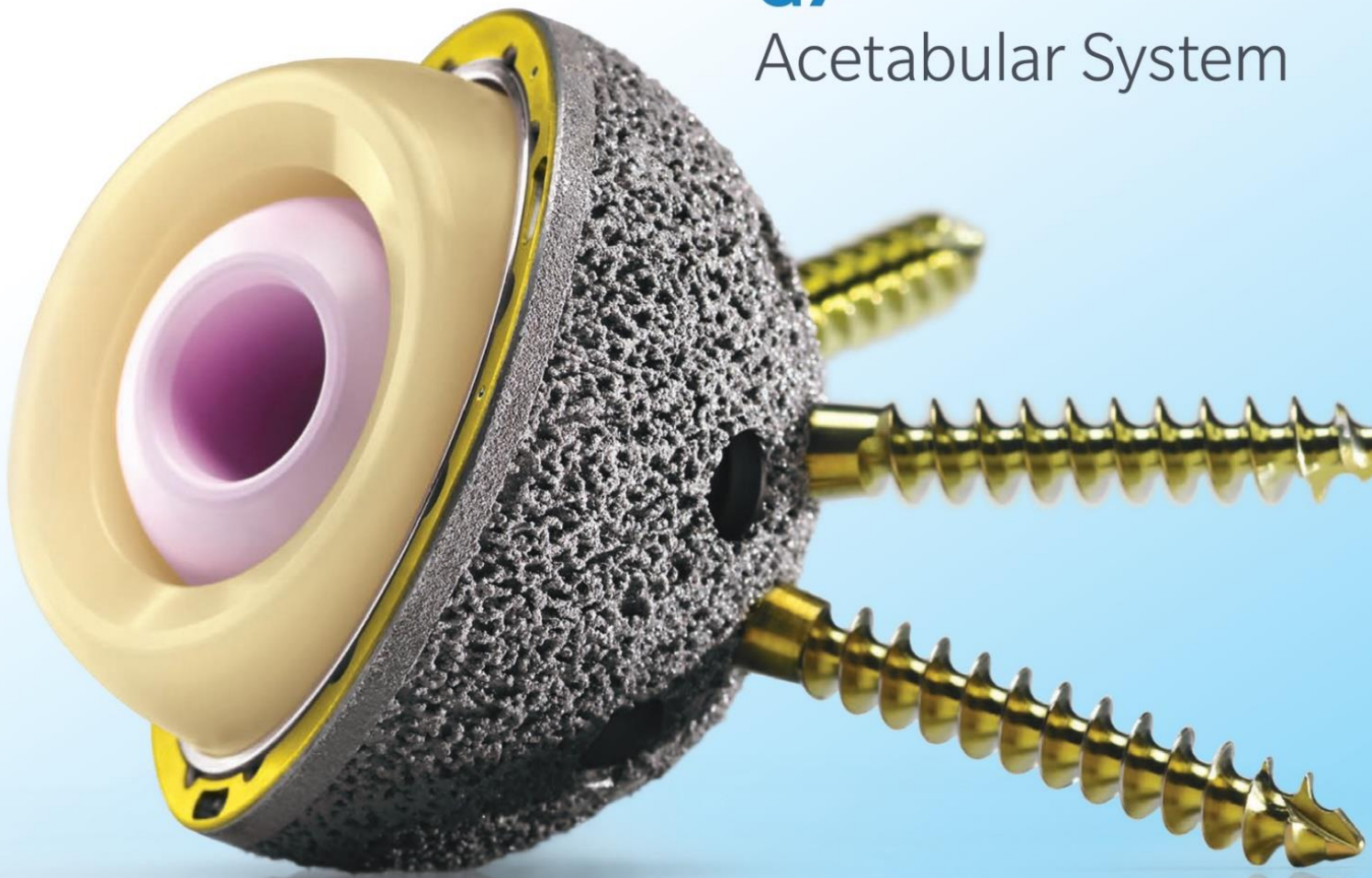
JOURNEY II[◇]
Normal Position
Normal Shape
Normal Motion



DUAL MOBILITY

PROVIDING STABILITY AND HIGH RANGE OF MOTION
WITHOUT THE NEED TO CONSTRAIN THE HEAD

G7[®] Acetabular System



Reduced Wear

Smaller diameter heads, like the inner head in this construct, have been clinically proven to lead to lower rates of wear

Seating and Alignment

Hard bearing inserter ring helps ensure the CoCr liner is aligned properly during implantation to help limit micro-motion

Dislocation Resistance

Large diameter heads, like the polyethylene bearing in this construct, have been clinically shown to increase jump height which makes it more difficult for the head to dislocate

Stability

Optimized 40mm bearing to 50mm shell ratio with option to convert to a constrained liner if needed

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Department of Orthopaedics and Traumatology,
School of Clinical Medicine, The University of Hong Kong

<https://www.ortho.hku.hk/jointsymposium2023>