# CA OS International

#### International Society for Computer Assisted Orthopaedic Surgery

## **CAOS 2021 Online Education**

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### **CAOS Focus Group Cooperative Surgical Robotics**

Chairs: Kamal Deep, MD, Glasgow, UK and Matias de la Fuente, PhD, Aachen, Germany

## Webinar "Robotics in Knee Replacement Arthroplasty"

Date: 2nd Oct 2021 (Saturday)

Time: UTC 12.00 to 14.00 Hrs CEST 14.00 to 16.00 Hrs

Venue: CAOS International Zoom site

In this webinar we want to discuss the clinically available robotic technology options for knee replacement, how do they work, what are pros and cons? What will be the future of Robotics in TKR? You will gain enough knowledge to make a decision which robot will be the best for your set up. Compare your own robotic results, discuss your experience.

12:00	Overview and Introduction  Kamal Deep, MD, Matias de la Fuente, PhD
12:10-13:15	Scientific Program:
	A review of evidence: Robotics in Knee replacement: Frederic Picard, UK
	How does it work – Surgical flow and technique for all clinically available robots:
	MAKO: Mr Kamal Deep, UK NAVIO: Mr Dinesh Nathwani, UK OMNIBOTICS: Dr Jeffrey M Lawrence, USA ROSA: Mr Akash Sharma, UK TSolution One (Think Surgical): TBC VELYS: Dr William Long, USA
13:15-13:45	Panel discussion: Panelists will include one surgeon and one company representative from each company. Edgar Wakelin (Omnibiotics), François Urvoy (Velys), Riddhit Mitra (Navio) Olivier Boisvert (Rosa) Discussions on user friendliness, efficiency, accuracy, cost effectiveness, set ups, costs etc.
13:45-13:55	Future of Robotics in TKR: Patrick A Meere, USA Audience Q&A
13:55-14:00	Closure & Remarks Matias de la Fuente Klein, Germany

#### **FREE registration**

https://zoom.us/webinar/register/WN GEUztx9ERmydj iHF wC2A

CAOS Focus Group Cooperative Surgical Robotics <a href="https://caos-international.org/robotics/">https://caos-international.org/robotics/</a>