



PRESENTED IN PARTNERSHIP WITH UCSF DEPT OF ORTHOPAEDIC SURGERY

Program

Wednesday, May 3, 2023

All sessions will be located in Gallery III, 2nd Floor, unless otherwise noted

12:00 PM - 5:30 PM	Registration Opens, Pre Function Lobby, 2nd Floor
1:00 PM - 1:30 PM	Exhibit Hall Open, Gallery I/II, 2nd Floor
1:30 PM - 1:45 PM	Introduction <i>Stefano Bini, MD (DOCSF/ UCSF), Thomas Vail, MD (UCSF)</i>
Session 1	Moderator: Stefano Bini, MD (DOCSF/ UCSF)
1:45 PM - 2:15 PM	Creativity and Market Making with AI <i>Mohan Nair (Emerge Inc.)</i>
2:15 PM - 2:30 PM	IDEO: Design Thinking For Startups <i>Dennis Boyle, (IDEO)</i>
2:30 PM - 2:45 PM	Private Practice 3.0, Gallery I <i>Jared Weir, MD (Weir Orthopaedics)</i>
2:45 PM - 3:15 PM	Explore / Refresh / Recharge Break, Gallery I/II, 2nd Floor
3:15 PM - 3:30 PM	Context: Digital Health Trends <i>Daniel Kraft, MD (NextMed)</i>
3:30 PM - 3:45 PM	DOCSF Venture Summary <i>Nancy Lynch, MD, MBA (Advisorthopædics)</i>
3:45 PM - 4:00 PM	Startup Health: A New Vision & The Market Forces Behind It <i>Unity Stoakes (StartUp Health) in conversation with Stefano Bini, MD (DOCSF/ UCSF),</i>
4:00 PM - 4:15 PM	Explore / Refresh / Recharge Break, Gallery I/II, 2nd Floor
Session 2	Introductions: Mark Goldstein (Health Hub) Moderator: Blaine Warkentine, MD
4:15 PM - 4:45 PM	Bone Tank/ Health Hub Session 1 <i>Siddarth Satish (Stryker), Stuart Simpson (THINK Surgical), Thorp Davis, MD (Ortho Virginia), Peter Schilling, MD (Dartmouth-Hitchcock)</i> Presenting Start Up Companies: Deep Structure, nSight Surgical, Zuno Medical
4:45 PM - 5:15 PM	Bone Tank/ Health Hub Session 2 <i>Cory Calendine, MD (Bone and Joint Institute of TN), Nader Samii (National Medical Billing Services), Tobias Winkler, MD (Charité - Universitätsmedizin Berlin)</i> Presenting Start Up Companies: moveUP, Stabl, Upswing Health
5:15 PM - 5:30 PM	Summary Day 1 <i>Stefano Bini, MD (DOCSF/ UCSF), Thomas Vail, MD (UCSF)</i>
5:30 PM - 6:30 PM	Reception in Exhibit Hall, Gallery I/II, 2nd Floor





PRESENTED IN PARTNERSHIP WITH UCSF DEPT OF ORTHOPAEDIC SURGERY

Program

Thursday, May 4, 2023

All sessions will be located in Gallery III, 2nd Floor, unless otherwise noted

7:00 AM	Registration Opens , Pre Function Lobby, 2nd Floor
7:00 AM - 8:00 AM	Breakfast & Coffee in Exhibit Hall , Gallery I/II, 2nd Floor
8:00 AM - 8:10 AM	Opening Remarks Stefano Bini, MD (DOCSF/ UCSF)
8:10 AM - 8:30 AM	DOCSF23: The State of Digital Orthopaedics in 2023 Stefano Bini, MD (DOCSF/ UCSF)
Session 3	Moderator: Michael Ast MD, (CIO, HSS)
8:30 AM - 9:00 AM	Trends in Outpatient Surgery: The Clinical Perspective Moderator: Michael Ast, MD (HSS) Panelist: Laith Farjo, MD (Bone & Joint Surgery Center of Novi), Debbie Gee (UCSF), Jon JP Warner, MD (Mass. General Hospital)
9:00 AM - 9:30 AM	Trends in Outpatient Surgery: The Operational Perspective Moderator: Michael Ast, MD (HSS) Panelist: Neil Badlani, MD (Orthopedic Sports Clinic), Oren Shill (SCA Health), Tommy Weilbacher (OSPITEK)
9:30 AM - 10:00 AM	The Future of Care on Wheels: How Automotive Technology is Driving Disruptive Innovations in Patient Management Slim Souissi, PhD (OSPITEK)
10:00 AM - 10:30 AM	Explore / Refresh / Recharge Break , Gallery I/II, 2nd Floor
Session 4	Moderator: Stefano Bini, MD (DOCSF/ UCSF)
10:30 AM - 10:45 AM	Outcomes Predictions Through PROMs Justin Saliman, MD (Outcome MD)
10:45 AM - 11:00 AM	Risk Mitigation Through Better Analytics Niall Brennan (Clarify Health Solutions)
11:00 AM - 11:15 AM	Beyond the Chatbot: Using Conversational AI to Augment Care Matt Troup, PA-C (Memora Health)
11:15 AM - 11:30 AM	AI Surgeon Support in the OR Edouard Saget (OrthoGrid Systems)
11:30 AM - 11:45 AM	Computer Vision in the ASC to Track Instruments Derek Amanatullah, MD, PhD (nSight Surgical)
11:45 AM - 12:00 PM	Surgical Scheduling 2.0 Vineet Agrawal (DocSpera)
12:00 PM - 12:30 PM	Virtual Integration of Outpatient Practices: A Patient-Centered Approach Jack Eastburn, (McKinsey & Company), Adam Schwartz, MD, MBA (McKinsey & Company)
12:30 PM - 1:30 PM	Lunch , 3rd Floor <i>Non-Industry attendees are invited to attend a lunch symposium with either Stryker or THINK Surgical. Other attendees are invited to have lunch in the adjacent rooms.</i>
1:30 PM - 2:00 PM	Dessert in the Exhibit Hall , Gallery I/II, 2nd Floor





PRESENTED IN PARTNERSHIP WITH UCSF DEPT OF ORTHOPAEDIC SURGERY

Program

Thursday, May 4, 2023

All sessions will be located in Gallery III, 2nd Floor, unless otherwise noted

Session 5

2:00 PM - 2:20 PM

Moderator: Fabrizio Billi, PhD (*UCLA*)

DOCSF SCIENCE - LLMs & AI Chatbots

Panelist: Gavin Pereira, MD (*UC Davis Health*), Thomas Peterson, PhD (*UCSF*), Alan Young, MD (*McKinsey & Company*)

2:20 PM - 2:45 PM

DOCSF SCIENCE - AI/Big Data

Panelist: Thomas Peterson, PhD (*UCSF*), Peter Schilling, MD (*Dartmouth-Hitchcock*), Alan Young, MD (*McKinsey & Company*)

Session 6

2:45 PM - 3:00 PM

Moderator: Kevin Plancher, MD (*Plancher Orthopaedics & Sports Medicine*)

A European Stand Alone ASC

Nanne Kort, MD, PhD (*CortoClinics*)

3:00 PM - 3:15 PM

Next Gen Robotics

Doug Fairbanks (*Advanced Scanners*)

3:15 PM - 3:45 PM

Future of Robotics in the ASC

Panelist: Michael Ast, MD (*HSS*), Stefan Kreuzer, MD (*INOv8 Orthopedics*), Stuart Simpson (*THINK Surgical*)

3:45 PM - 4:15 PM

Explore / Refresh / Recharge Break, Gallery I/II, 2nd Floor

Session 7

4:15 PM - 4:35 PM

Moderator: Mohan Nair

Startups at the Intersection of Innovation and Blockchain in HealthCare

John Bass (*Hashed Health*)

4:35 PM - 4:55 PM

Revenue Cycle of the Future: Leveraging AI, ML and Robotic Process Automation

T.J. Rock (*National Medical Billing Services*), Nader Samii (*National Medical Billing Services*)

4:55 PM - 5:15 PM

Complexities of DTX Adoption and the RTM and RPM Path to Reimbursement

Ann Stadjuhar (*Decimal.Health*)

5:15 PM - 5:30 PM

Summary Day 2

Stefano Bini, MD (*DOCSF/ UCSF*), Thomas Vail, MD (*UCSF*)

5:30 PM - 6:30 PM

Reception in Exhibit Hall, Gallery I/II, 2nd Floor





PRESENTED IN PARTNERSHIP WITH UCSF DEPT OF ORTHOPAEDIC SURGERY

Program

Friday, May 5, 2023

All sessions will be located in Gallery III, 2nd Floor, unless otherwise noted

7:00 AM	Registration Opens, Pre Function Lobby, 2nd Floor
7:00 AM - 8:00 AM	Breakfast & Coffee in Exhibit Hall, Gallery I/II, 2nd Floor
8:00 AM - 8:05 AM	Opening Remarks Stefano Bini, MD (DOCSF/ UCSF) Thomas P Vail. (UCSF)
Session 8	Moderator: Stefano Bini, MD (DOCSF/ UCSF)
8:05 AM - 8:30 AM	Keynote AI: What Could Possibly Go Wrong? Louis Rosenberg, PhD (<i>Unanimous AI</i>) in conversation with Stefano Bini, MD (DOCSF/ UCSF),
8:30 AM - 8:45 AM	Physical AI Ivan Poupyrev Ph.D.
8:45 AM - 9:00 AM	VR Technology Updates and Application of VR in ASC's Justin Barad, MD (Osso VR)
9:00 AM - 9:15 AM	Digital Twins in Orthopaedics Steve Levine (Dassault Systèmes)
Session 9	Moderator: Fabrizio Billi, PhD (UCLA)
9:15 AM - 9:35 AM	DOCSF Science: Virtual PT and Sensors Panelist: Cory Calendine, MD (<i>Bone and Joint Institute of TN</i>), Louis Rosenberg, PhD (<i>Unanimous AI</i>), Peter Schilling, MD (<i>Dartmouth-Hitchcock</i>)
9:35 AM - 10:00 AM	DOCSF Science:RS, Co-Bots and Robotic Surgical Assistants Panelist: Cory Calendine, MD (<i>Bone and Joint Institute of TN</i>), Stefan Kreuzer, MD (<i>INOV8 Orthopedics</i>), Louis Rosenberg, PhD (<i>Unanimous AI</i>)
10:00 AM - 10:30 AM	Explore / Refresh / Recharge Break, Gallery I/II, 2nd Floor
Session 10	Moderator: Moderator: Zeev Kain, MD, MBA (UC Irvine, OVBC)
10:30 AM - 10:50 AM	Making the transition to Value Based Care Amit Kunte, MD, PhD (<i>McKinsey & Company</i>)
10:50 AM - 11:30 AM	Value Based Care Panel Discussion Panelist: Marc Gruner (<i>Limber</i>), Steve Schutzer, MD (<i>Moving To Value Alliance</i>), Jon JP Warner, MD (<i>Mass. General Hospital</i>)
Session 11	Moderator: Fabrizio Billi, PhD (UCLA), Lee Grossman (OREF)
11:30 AM - 11:45 AM	Regenerative Med Update in MSK Tobias Winkler, MD (<i>Charité - Universitätsmedizin Berlin</i>)
11:45 AM - 12:00 PM	Epigenomics Maddalena Adorno, PhD (<i>Dorian Therapeutics, Inc.</i>)
12:00 PM - 12:15 PM	Novel Regenerative Drug Candidate for Osteoarthritis of the Knee Denis Evseenko, MD, PhD (USC)
12:15 PM - 12:30 PM	Summary Day 3 and Conclusion Stefano Bini, MD (DOCSF/ UCSF) Thomas P Vail. (UCSF)

