

21-23 May 2025

Ostrava

O&P: Re Invent

Preliminary Agenda

3D printing and digital workflows are rapidly transforming the O&P field on a massive scale, similar to the adoption of plastics five decades ago.

Understand this change and **become an active leader** in this evolution.

Seize this opportunity and adopt a scalable, consistent workflow to enhance patient outcomes.

O&P: ReInvent, an international summit organized by Invent Medical, that aims to **advance the O&P field** through multidisciplinary collaboration and the **adoption of cutting-edge technologies.**



Edward R Dabrowski, MD

Division Chief of Pediatric PMR,
Dept. of Pediatrics Corewell Health
Pediatric Medical Director of
Beaumont Legacy
Professor of Pediatrics and PMR,
William Beaumont School of Medicine



Charles Pelshaw, MD

Division Chief at Children's Hospital
of Michigan
Assistant Professor of PMR, Wayne State
School of Medicine
Assistant Professor of Pediatrics, Central
Michigan University



prof. MUDr. Radim Lipina, Ph.D.

Chief of Neurosurgery University
Hospital Ostrava
Professor at Ostrava University
Lecturer on endoscopic surgeries



Jiri Rosicky, CPO, ME, Ph.D.

CEO & Founder
Invent Medical Group
Leading 90 people across 3 companies:
digital, fabrication and patient-care. Actively
shaping technology trends in O&P.



Brandon Gust, DPT

Board-Certified Clinical
Specialist in Pediatric
Physical Therapy



Brian Ingold

Head of GTM Solutions
HP 3D
Leading provider of 3D
printing technology



Steve Mottram

Founder
Technology In Motion
UK leader in cranial
remolding with 16 locations



Stella Thai, MSPO, CPO

Orthotist & Prosthetist
Mary Free Bed
Rated among top 10 best
rehabilitation hospitals
in the USA



Grzegorz Kosch

CEO
Inovamed
Fast growing network
of digital-first O&P Clinics
in Poland



Ronald Hertog, CPO

Manager of O&P
DeHoogstraat
Orthopedietechniek
3 large independent O&P
clinics in Netherlands



Josh Ahlstrom, CPO
VP Business Development
Invent Medical USA



Jan Rosicky
Co-founder
Invent Medical



Davide Arzuffi
Account Manager
Shining3D



Linus Lindberg
CPO
Blatchford Norway



Fredrik Dahll
Digital production specialist
Blatchford Norway



Jimmy Capra
CEO
Click Medical



Antonius Köster
CEO
Antonius Köster



Thomas Redies
Prosthetist
OTS Shadock



Gerald Kastner
CEO
Orthotechnik M4

And many more speakers with engaging topics.



WED May 21
Cranial Remolding

Tour: Plagio Clinic Focused on Cranial Remolding Treatment

Plagio Clinic

Current State and Future of 3D printing in O&P: Benefits, Challenges, Opportunities

Jiri Rosicky, CPO, ME, PhD

Endoscopy Strip Craniotomy to Address Sagittal and Metopic Craniosynostosis with Post-op Orthotic Treatment

prof. MUDr. Radim Lipina, Ph.D.

The Transition from Traditional to 3D printed CRO

Steve Mottram, Founder Technology In Motion

How We Built the Market Leader in Cranial Treatment in 3 Years

Grzegorz Kosch, CEO Inovamed

Will The Future O&P Clinic Be Digital-Only?

Discussion panel

Benefits and Outcomes of the 2in1 System

Jan Rosicky, Co-founder Invent Medical

Scanning and Adjustments Workshop: Hands-on Tips & Tricks

Claire Repisky, Business Development Manager

Quality Assurance in Scale

Lukas Kozak, Software Developer Invent Medical

Advanced Techniques for Treatment Progress & Modification Presets

Matej Dily, CPO

3D Printed CRO: Patient Cases

Matej Dily, CPO

Sensors, Wearing Time & Compliance in CRO

Claire Repisky, Business Development Manager

Talee Customer Experience Panel

Selected Talee Providers

Talee Skin Benefits: Casuistic

Petra Ohnutkova, CPO

Talee Protect Orthosis: New Features & Updates

Jan Rosicky, Co-founder Invent Medical

Interactive discussion session

Social Event



THU May 22
Lower Limb Orthoses

Cerebral Palsy Treatment - A Physiatrist's Perspective

Edward R Dabrowski, MD

An American Approach to Spasticity Management

Charles Pelshaw, MD

NEW: Spring AFO system: Overview, Benefits, Future and Case Study

Josh Ahlstrom, CPO

HP 3D Printing Technology and Future of 3D Printing

Brian Ingold, Head of GTM Solutions at HP3D

Low Tone Pronation Treatment with Flex SMO

Brandon Gust, DPT

Utilizing Measurements vs 3D Scan for Ankle Foot Orthoses

Josh Ahlstrom, CPO

Building the Modern Efficient O&P Provider with Piro

Ronald Hertog, CPO

AFO Tuning For Improved Patient Outcomes

Josh Ahlstrom, CPO

Customer Experience - Making the Shift to 3DP with Piro at Mary Free Bed Rehabilitation Hospital
Stella Thai, MSPO, CPO

Mechanical Testing and Computational Analysis for Safe & Reliable Devices
Michael Rosicky, Global Production Manager

Customer Experience Panel - EU
Selected Piro Providers

Customer Experience Panel - US
Selected Piro Providers

NEW: Upcoming Piro Types & Features
Jan Rosicky, Co-founder Invent Medical

NEW: Product Preview: Piro DUO system
Josh Ahlstrom, CPO

NEW: 8sole Flex Foot Orthotics
Jan Rosicky, Co-founder Invent Medical

Interactive discussion session

Social Event



FRI May 23
Lower Limb Prosthetics

Tour: Invent Medical HQ

Invent Medical

Why 3D Printing is Going to Significantly Change Prosthetics in the Next 3 Years

Jan Rosicky, Co-founder Invent Medical

Global Premiere: FIT - 3D Scan to 3D Printed Prosthetic Socket in 2 hours

Jiri Rosicky, CPO, ME, PhD

Patient Case: E2E Digital Workflow - Go Plaster-less with 3D Printed Check and Definitive Socket

David Folynek, CPO

Blatchford: Experience with Augo Socket in Norway

Fredrik Dahll, Digital production specialist & Linus Lindberg, CPO

The Medical 3D-Scanning Revolution by Shining3D

Davide Arzuffi, Shining3D

Volume Adjustable Socket With Click Medical System

Jimmy Capra, CEO Click Medical

Shaddock: Experience with Augo Socket in Germany

Thomas Redies, CPO & Dennis Bolm, Invent Medical Deutschland

Overview of 3D Scanning Technology and Digital Workflow

Antonius Köster, CEO Antonius Köster

Augo Air: Volume Adjustable Pneumatic Socket

Jiri Rosicky, CPO, ME, PhD

Using 3DP Prosthetics in Emergency Markets

Jan Rosicky, Co-founder Invent Medical

Augo TF Preview

Jiri Rosicky, CPO, ME, PhD

The Future of O&P is SMART: What Is Next For Invent Medical.

Jiri Rosicky, CPO, ME, PhD

Interactive discussion session



**Additional
Masterclasses
Limited Availability**



TUE May 20

Post-Op CRO Masterclass

Live Craniosynostosis Endoscopy Strip Craniotomy Surgery

prof. MUDr. Radim Lipina, Ph.D.

Craniosynostosis Surgical Treatment: Patient Cases, Best Practices, Discussion

prof. MUDr. Radim Lipina, Ph.D.

Post-op Orthotic Treatment: Hands-on, Patient Cases, Outcomes, Tips & Tricks,

Plagio cranial team

Discussion

Plagio cranial team

THU May 22 & FRI May 23

Cranial Remolding Hands-On

(Alternative to the conference agenda)

**Dive deep into cranial remolding and gain hands-on experience.
Spend a day in our Plagio clinic and see patients under our supervision.
Practice:**

3D scanning

Adjustments

Software practice

Treatment management for various patient cases

O&P: Re Invent

Register Today

www.opreinvent.com