

PROGRAMME

2.30 - Introduction - What is Shaping the Future of Pediatrics Alberto Tozzi, Bambino Gesù Children's Hospital A sneak peak on the ideas behind the project and on the organization of the conference

2.45 - MakeToCare for rare diseases Filippo Cipriani, Sanofi Genzyme Discover how start ups can make a difference in rare diseases

3.00- Human-robot interactions in healthcare Fanny Ficuciello, Federico II University An insight on machine interfaces and its impact in healthcare

3.15 - The Rome Manifesto for an ecosystem fostering innovation in pediatrics Alberto Tozzi, Bambino Gesù Children's Hospital The principles we would like to share for speeding up innovation in pediatrics

3.30 - 3D printing for surgical planning Aurelio Secinaro, Luca Borro, Bambino Gesù Children's Hospital 3D printing and virtual reality at the service of surgeons

3.45 Artificial Intelligence in intensive care Vincent Gagne, Medical Informatics Corp. How to combine different signals to predict outcomes

4.00 - Innovation made by children Begonya Nafria Escalera, Hospital San Juan de Deu How a pediatric hospital can engage patients to foster innovation

4.15 - Remote monitoring of patients with hydrocephalus - a story of innovation Aline Noizet, eHealth Hub From a challenge for establishing clinical needs to co-design and prototyping with the help of startups

4.30 - The world of makers and the Maker Faire Massimiliano Colella, Maker Faire Inventors and passionate people who can help improving healthcare and have fun



Participation in the meeting is free of charge, but please register by sending an email to <u>shapepediatrics@opbg.net</u> with your name and organization. Live streaming will be available at this link <u>https://www.youtube.com/user/OPBGCHANNEL</u>

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More info in the conference website: <u>https://www.mcascientificevents.eu/shapepediatrics/</u>