

PFARRKIRCHEN, GERMANY

DIGIHEALTHDAY-2021

GLOBAL DIGITAL HEALTH – TODAY, TOMORROW, AND BEYOND

12
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DigiHealthDay™ Speaker



Mauro Giacomini, PhD.,

Associate professor of Bioengineering,

University of Genoa (Italy),

Chair of the EFMI (European Federation for Medical Informatics) Translational Health Informatics (THI)

Working Group

Mauro Giacomini is electronics engineer since 1987, with a PhD in bioengineering (1993) and postdoctoral experience in computer science applied to medicine and biology. Presently, he is associate professor of Bioengineering at the University of Genoa (Italy) with the Department of Informatics, Bioengineering, Robotics and System Engineering. His research activities include medical informatics, with special reference to the application of standards in medical data treatment, medical knowledge-based systems. He developed medicine and biology databases with standard web service interfaces. He is also involved with microbial classification methods based on artificial neural networks, antibiotic resistance studies. Prof. Giacomini has been involved in more than 20 EU-financed projects since framework III. He has published more than 100 papers in international journals over the past 30 years and has authored about 460 publications. Prof. Giacomini also teaches courses in Biomedical Engineering, Bioengineering and Biotechnology.

