

International Conference on

## Health Care and Neuroscience

April 08-09, 2019 | Zurich, Switzerland



## Solange Ghernaouti

University of Lausanne, Switzerland

Cybersecurity for improved connected health

The main security issues to master cyberrisk generated by the digitalisation of health systems and artificial intelligence innovations will be addressed in order to present some key factors of success for optimising comfort, liability and safety for e-heath actors.

## **Speaker Biography**

Solange Ghernaouti, is director of the Swiss Cybersecurity Advisory and Research Group, professor of the University of Lausanne, Associate Fellow, Geneva Center for Security Policy. She is an internationally recognized expert on digital risk management, cybersecurity, cyberdefence and

cybercrime related issues. Solange helds a Phd in Computer Science and Telecommunication (Paris – Sorbonne University). She is a former auditor of the French Institute of Advanced Studies in National Defence. She has authored more than 300 publications and more than thirty books including "Cyberpower: Crime, Conflict and Security in Cyberspace" (translated in China). She is Chevalier de la Légion d'Honneur, member of the Swiss commission for UNESCO, Member of the Swiss Academy of Engineering Sciences and has been recognised by the Swiss press as one of the outstanding women in professional and academic circles. She is president of the Foundation SGH (Social Good for Humanity) – Institut de recherche Cybermonde, board member of The Global initiative against transnational crime (Maison de la Paix, Genève).

e: sgh@unil.ch

