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The Third International Conference on Global Health Challenges
GLOBAL HEALTH 2014
August 24 - 28, 2014 - Rome, Italy
<http://www.iaria.org/conferences2014/GLOBALHEALTH14.html>

Important deadlines:

Submission (full paper)	March 28, 2014
Notification	May 16, 2014
Registration	June 1, 2014
Camera ready	June 15, 2014

Tracks:

FUNDAMENTALS

Foundations in global health informatics; Computational health; Software for health; Independent living technologies; ICT and health; Platform interoperability; Semantic interoperability; Diagnosis systems; Applied health informatics; User interfaces and visualization

TECHNOLOGY

Bio-medical semantics; Bio-medicine; Disease biomarker prediction; Applications of bio-nano technology; Body networks; Mobile healthcare; Ubiquitous healthcare

TRENDS

Clinical epigenetic; Long term health conditions; Ambient assisted; Genetics; Virtual reality in medicine surgery; Clinical trials; Computational and knowledge management on proteomics and genomics; Drug design, disease diagnosis and control

PRACTICE

Nursing; Patient-centered care; Personalized medicine; Pervasive health; Homecare; Pharmaceutical services

ALTERNATIVE

Biomedicine; Natural medicine; Preventive medicine; Chronic diseases following; Home surveillance

CHALLENGES

Security aspects and access control on medical data; Data management in pervasive context; Data quality assurance and provenance; Patient flow models in hospitals; Clinical data analysis; Information visualization of medical data

GLOBAL

eHealth initiatives; Social medicine; Health global accessibility; Epidemic spreading and control; Health Education; Providing health in remote areas; Decision support within healthcare; Ethical aspects in eHealth; Healthcare plans and patient benefits; Synchronization of federal regulations; Availability of medication; Community health services