

Special Session on:

Specific ethical concerns in intelligent systems, bio-engineering and medicine".

Chair: Catalin Jan Iov (Romania),

Co-chair: Vasile Astarastoae (Romania)

Focus:

All over the world, the scientists have been working for decades to improve the quality of human life. The science's challenges are raising, these days, concerns about the utility and efficacy of many medical technologies (life-supporting systems, stem cell, etc. No doubt, a medical treatment facilitated by equipments is much more effective now than it was in the ancient Hippocratic times using old fashion methods/procedures. This session is going to be a link between the technical and medical worlds. The focuses are on bioethics principles such as autonomy, do not harm, confidentiality and justice. Feel free to participate and to help us out identifying the basic issues/problems/concerns of using technology in medicine or issues of medicine in general. Any idea is welcomed and we are glad to have you alongside. Let's keep an open eye on all those issues in cases of medical research or clinical treatment/procedures as well."

About the organizers:

Catalin Jan Iov

eng., PhD student, M (Technical University "Gh. Asachi", Pharmaceutical and Medical University "Gr.T. Popa", Iasi, Romania), MA (CASE Western Reserve University, Cleveland, USA)  
email: [iovcatalin@yahoo.com](mailto:iovcatalin@yahoo.com)

Vasile Astarastoae

prof, PhD, MD - Pharmaceutical and Medical University "Gr.T. Popa", Iasi, Romania  
email: [colegium@iasi.mednet.ro](mailto:colegium@iasi.mednet.ro)