6-7 October 2012
Basel, Switzerland

Fields of the Cell
International Conference on Basic Research and Theory on Cell Electromagnetic Fields and their Contribution to Life Processes

Talks
- Dr. Michal Cifra, Cellular electrodynamics in kHz–THz region
- Prof. Marco Pettini, Long-range resonant interactions in biological systems: theory and experiment
- Prof. Dr. Thilo Hinterberger, Coherence and consciousness
- Prof. Dr. Jack Tuszyński, Electrostatic and ionic conduction effects on the cytoskeleton and mitosis
- Prof. Dr. Lev Belousov, Morphogenetic fields: history and relation to other concepts
- Dr. Maria Lobikin, Endogenous bioelectric cues as morphogenetic signals in vivo
- Dr. Daniel Fels, Dr. Michal Cifra, Life is organized energy
- Antonios Tzambazakis, The evolution of the biological field concept and biophotons
- Dr. Pierre Madl & Dr. Stéphane-Egot Lemaire, The field and the photon from a physical point of view
- Prof. Dr. Claudio Rossi, Energy flow and dissipative structures
- Prof. Dr. Vladimir Voeikov & Prof. em. Dr. Emilio del Giudice, Coherence in aqueous systems: origin, properties and consequences for the living state
- Ankush Prasad, Photon sources within the cell
- Dr. Eduard van Wijk, Ultra-weak photon emission from organisms
- Dr. Daniel Fels, Electromagnetic cell communication and the barrier-method
- Prof. Dr. Christian Brouder, The quest of cellular coherence
- Prof. Dr. Rajendra Bajpai, Electromagnetic signals with biological order
- Dr. Alexis Mari Pietak, Theoretical aspects of biological energy resonators