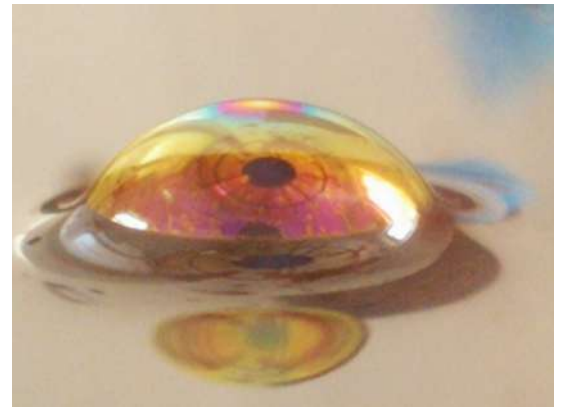


Workshop on Liquid / Colloid Cybernetic Systems

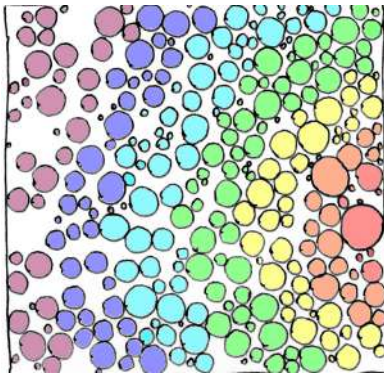
4 July 2022, UWE Arnolfini, Bristol, UK

Chair: Alessandro Chiolerio (IIT, Italy)
Local organiser: Andy Adamatzky (UWE Bristol, UK)

Liquid Colloidal Cybernetic Systems represent a radically new science enabling technology capable for distributed sensing, massive-parallel information processing and concurrent decision making. The proposed paradigm is similar to living systems in terms of versatility, adaptability, distributed architecture and autonomy. Such a paradigm has not yet been investigated, due to a lack of systemic approach to colloidal science.



We invite submissions on sensing and computing, in and with colloidal systems of all kinds and species. Submissions on chemical, physical, electronic, optical and mechanical sensing and computing which could potentially be implemented in colloids are also welcome.



Please, email a title and abstract of your potential talk to Alessandro Chiolerio <Alessandro.Chiolerio@iit.it> or Andrew Adamatzky <andrew.adamatzky@uwe.ac.uk>.

Deadline for the submission is 15th June 2022.



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