



## Special Issue on Computational Intelligence and Human–Computer Interaction

### Call for Papers

Computational Intelligence (CI) is the theory, design, application and development of biologically and linguistically motivated computational paradigms. Traditionally the three main pillars of CI have been Neural Networks, Fuzzy Systems and Evolutionary Computation. However, in time many nature inspired computing paradigms have evolved. The goal of this special issue is to provide a platform for scientists and academicians all over the world to promote, share, and discuss various new issues and developments in this area of **Computational Intelligence and Human–Computer Interaction**.

In this special issue, we invite front-line researchers and authors to submit original research and review articles that explore **Computational Intelligence and Human–Computer Interaction**. In this special issue, potential topics include, but are not limited to:

- Neural networks
- Fuzzy systems
- Evolutionary computation
- Learning theory
- Probabilistic methods
- Intelligent computing and optimization
- Genetic algorithm
- Particle swarm optimization

Authors should read over the journal's [For Authors](#) carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's [Paper Submission System](#).

Please kindly specify the “**Special Issue**” under your manuscript title. The research field “**Special Issue – Computational Intelligence and Human–Computer Interaction**” should be selected during your Submission.

Special Issue timetable:

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For further questions or inquiries  
Please contact the Editorial Assistant at  
[ajcm@scirp.org](mailto:ajcm@scirp.org)