

**CRRC'06: Cognitive Rationality, Relativity and Clarity**  
**April, 18-21, Vienna, 2006**

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**European Meeting on Cybernetics and Systems Research**

**Dear Colleagues,**

As you may know, each two years one of the oldest and more recognized meetings in systems sciences is held in Vienna, Austria. Thus, next April 18 – 21, 2006 will be the Eighteenth European Meeting on Cybernetics and Systems Research (EMCSR 2006), sponsored by the Austrian Society for Cybernetic Studies. Consistent with its past history, the EMCSR 2006 continues to encourage developing areas of research. Thus, in 2004 and again in 2006, the EMCSR will offer a symposium on "**CRRC'06: Cognitive Rationality, Relativity, and Clarity**".

This approach was summarized in the 2002-2004 EMCSR by Irina Ezhkova as follows:

*“Cognitive rationality, relativity and clarity are considered to be the core cognitive mechanisms of origin, development and evolution of culture.*

*They provide a constructive platform for modeling self-organizing phenomena: from predicting context sensitive behavior to simulating cognitive economics and biological systems.*

*Cognitive Relativity allows tuning to contexts and Contextual Spaces of relevant attributes and their measurements.*

*Cognitive Rationality maximizes cognitive confidence of decision making.*

*Cognitive Clarity recognizes useful patterns and knowledge. It results in clear representations and reformulation of problems and knowledge. ”*

In 2006 we would like to encourage further consideration of these ideas and invite a broad scope of researchers in all related areas, by giving a paper, and joining the ongoing discussions which always accompany these meetings.

The symposium draws upon new and established areas of mathematical and applied work in artificial intelligence, rationality, fuzzy sets, cognitive science, neuroscience, cultural theory, linguistics and related fields.

Papers for EMCSR 2006 of not more than 6 A4 pages should be submitted by November, 11, 2005. The web site for the meeting <http://www.osgk.ac.at/emcsr/> contains specific instructions for submission.

We hope you join us for a vigorous and provocative session next April in Vienna.

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