

Emotionally Intelligent Machines & Sentiment Synthesis based on Ancient Vedic Astrology

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Abstract

After brain researchers have recognized that emotions are crucial for human and animal intelligence, Artificial Intelligence researchers have also started to acknowledge the importance of emotions in the design of intelligent machines [1]. In this paper, we will discuss about the Emotionally Intelligent Machines(EIM's) which is the new field of research in Artificial Intelligence but it has a great potential to do immense good, however the technology can be misused but it is up to the consumers of this technology who will decide whether the it will be used for good or for evil [2]. Also, Astrology has always been a controversial topic and is completely depends upto the personal faiths and beliefs of an individual. Apart from that, this paper describes that how Emotionally[3] Intelligent Machines(EIM's) & Sentiment Synthesis Systems can be developed by using the concept of Ancient Vedic Astrology.[4]

Keywords: Neural Networks, Sentimental Analysis, Vedic Astrology, Synthesis, Emotional Intelligence, Affective Computing, Subconscious, Cognitive Science, Philosophy, Psychology, Modalities, Galvanic Resistance, Bioinformatics, The Gateway Experience, Hemi-Sync, Cognitive Dissonance, Cognitive Harmony, Astral Travel, Hypnosis, Trasedental Meditation, BioFeedback(Creative Visualization), Emotion Dynamics

1 Introduction

For half a century, artificial-intelligence researchers have focused on giving machines linguistic and mathematical-logical reasoning abilities, modelled after the classic linguistic and mathematical-logical intelligences. This paper describes new research that is giving machines skills of emotional intelligence. Machines have long been able to appear as if they have emotional feelings, but they are now being programmed to also learn when and how to display emotion in ways that enable them to appear empathetic or otherwise emotionally intelligent. They are now

being given the ability to sense and recognize expressions of human emotion such as interest, distress, and pleasure, with the recognition that such communication is vital for helping them choose more helpful and less-aggravating behaviour.

Emotionally Intelligent Machines(EIM's) is the development of systems that can recognize, interpret, process, and simulate human emotions based on the concept of ancient vedic astrology. They are the machines which can adapt different situations and knows how to handle these situations more intelligently and smartly. In modern technical world, the need of EIM's are can be seen due to their numerous applications

which are expanding rapidly. Some of the common applications of EIM's are:

2 Research Model & Hypothesis

The chapter mainly describes the discussion on relationship between the mathematics of dynamical systems, ancient vedic astrology & the psychology of human behaviour which is completely based on the supporting evidences found during the study of Artificial Emotional Intelligence(AEI). Sentiments can be synthesized in machines and algorithms by means of artificial intuition based on the concept of ancient vedic astrology which leads to make the machines emotionally intelligent to work more smartly.

3 Related Work & Review of Literature

- Need, Importance and benefits of Emotionally Intelligent Machines, What is Emotional Intelligence, Some applications of EI, Limitations of Artificial Intelligence, [5]

4 Methodology

5 Implementation & Planned Experiments

6 Conclusion & Outlook

Summary

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Annotated Bibliography

Appendix