

What are you and I? anthropological physics fundamentals

RENATO FABBRI
IFSC/USP, Participa.br/SG-PR, labMacambira.sf.net
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What

The study of complex systems can be undertaken as a physics endeavor, specially if complex networks and statistics are into play. When the complex system is constituted by people, diverse intriguing questions arise from viewpoints such as natural, ethic, moral and sociological. The “anthropological physics” is an approach to these scenarios that enables scientific research while resolving ethical and moral issues, in principle of course, by an open study of the self.

How

If I annotate what I have been doing and what is happening in my environment, I might be able to use those annotations for my studies. Indeed, writing diaries is a common ethnographic method, used often in scientific research. Thereafter, it might be a reasonable choice to use my own annotations, be it in paper diaries or digital media [1]. It is also reasonable that if a partner wants to use his annotations, or want me to use them, that they be used. There are some initiatives that receive this data, again evoking ethical and moral issues. A sweet spot was found in recent civil, research and academic efforts [2, 3], and has been called anthropological physics. General characteristics are:

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References

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