

# The Quantum Sociologist

## Genesis of The Quantum Sociological Perspective [Pt. 3]

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### ABSTRACT

This manuscript introduces The Quantum Sociological Perspective and speaks to the need for a new generation of sociologists and a new framework for sociological dialogue, research, and theory formulation. It seeks to create a scaffold around which graduate students, researchers, and other scholars can build the Quantum Sociological Perspective. The Quantum Sociologist can take form. This is a genesis document intended to inspire, motivate, encourage, and guide those who will one day call themselves Quantum Sociologists. In Part 3, Axioms and Sociological Questions I will present several scenarios, suggest their relationship to various axioms, and propose sociological questions that might be asked to unravel the relationship between Objective Reality, Subjective Reality, and Quantum Reality.

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## **The Quantum Sociological Perspective Axioms & Sociological Questions**

As we pursue our goal of expanding the reaches of sociological inquiry in pace with the revelations of the physical sciences, it is important to stay focused on our sociological methods of inquiry. We need to bridge the gap between the methods of inquiry used to dissect face-to-face and structural interactions and those we will need to unravel the mysteries of Quantum Human Experiences and Quantum Social Interactions. Although it seems prudent to assume that there will be a gap, we need not start in empty space. Instead we can start by asking questions that are based upon our traditional methods of inquiry and yet fundamental in our pursuit. I will present several scenarios below in relation to the axioms and offer some suggestions regarding the initial questions we might pose.

### **The Quantum Entity**

#### **Axiom 1**

*When two or more individuals interact a Quantum Personality or Quantum Entity is formed. This Quantum Entity comes into being in the Quantum Field because of the aggregation of human consciousness and is not an independent entity. It is the whole that emerges as a result of the interaction of the parts. [The whole is greater than the sum of its parts but not independent from them.]*

#### **Scenario 1: The Connection**

Jane and Sandra have been best friends since high school. Although they went to different out-of-state universities, they keep in touch. In fact Jane and Sandra often laugh and talk about the uncanny fact that, in addition to their planned and random 'check-n' calls, each of them seems to know exactly when the other 'really needs to hear from them', right down to simultaneous phone calls. They describe it as a feeling, impulse, or intuition. QSP states that Jane and Sandra have formed a Quantum Entity and it is though this Quantum Entity that they are able to communicate with each other directly, by way of the Quantum Field.

1. Are Jane and Sandra's experience unique?
2. What is the frequency of occurrence across different demographics?
3. What are the varying characteristics of groups (small and large) who experience Quantum Social Interactions at a high rate of occurrence, those at a medium or low rate of occurrence, and those who do not have these particular Quantum Human Experiences?
4. What meaning do those who have these experiences attach to them?
5. How do these experiences change or influence their attitudes and behaviors?
6. How do these experiences influence their social interactions?
7. To what degree do they share these experiences with others?
8. What social pressures do they feel regarding their Quantum Experiences?
9. How has this experience affected their relationship?
10. Under what circumstances are these experiences most likely to occur?

## **Axiom 2**

*The strength of the Quantum Personality is dependent upon the nature of the relationship and the interaction between the individuals precipitating the formation of the Quantum Personality.*

### **Scenario 2: Stella's Feelings**

Raul and his wife Stella are driving across the country. Raul decides it's time to stop for a few food items and gas. Stella begins to get one of her feelings. The next stop is an out of the way but tidy looking little station with several cars parked outside. They notice nothing suspicious or out of the ordinary. As they approach the station Stella turns to Raul to ask him not to stop because she has one of her feelings, but decides to say nothing. Raul is used to Stella's 'feelings' and low gas and a growling stomach is demanding his attention. Raul pulls to a gas pump and exits the car heading towards the Stop & Shop, his back to Stella. Stella's feeling of unease intensifies and she silently calls Raul back, urging him back with focused intention. Raul suddenly stops, turns, hesitates, and begins walking back to the car. Just as he nears their car another vehicle enters the area, pulls into a parking space, and to Raul's surprise two gunmen (James and John) exit the car heading towards the station. As Raul quickly drives away, Stella dials 911. Raul tells Stella he felt her 'pulling on him to come back'. Police cars speed by as they drive away with low gas and growling stomachs. As James and John are arrested, James hears a voice (Ori) speaking, "I knew I should have backed out of this job!" QSP suggests that he did know – with certainty, but did not listen.

This may make for great theater but it is also part of the human experience. Events like this happen. The details may vary but these kinds of Quantum Human Experiences are not so rare as to be easily pushed away as undeserving of sociological inquiry. We need not concern ourselves with what might have happened if Raul had not turned back. That might be interesting table talk or the basis of a probability model but it would not serve our interests. Instead we have questions to ask and answers to explore about what did happen.

The robbers have formed a Quantum Entity that is energized by their intention to commit the crime although one of them (James) has a 'bad feeling' about it and was silently asking the other to turn back. That Quantum Entity permeates the Quantum Field around the station because that is the focus of the robbers' intention. Stella is 'in touch' with her Ori and is thereby sensitive to shifts in the Quantum Field as it relates to her and that which is important to her. Raul and Stella have also formed a Quantum Entity like the one between Jane and Sandra in *The Connection*.

Designing written and oral surveys to gather data about the frequency of such events would be an obvious starting point. Target populations or archival sources might include police and court records, victims of crime, witnesses to crimes, and confessed felons. But we would also want to ask those questions for which the answers may be resistant though not immune to exposure. Questions about things the individuals felt leading up to the events in question. Also, questions about things the individuals realized at or after the culmination of the events. First, let's look at the scenario from a Quantum Sociological Perspective based on Axiom 3. We'll also include Axioms 4 - 6 in our consideration of the above scenario.

### **Axiom 3**

*The Quantum Personality or Quantum Entity can be an aggregation that is:*

- *Short in duration and exerting a strong influence.*
- *Short in duration and exerting a weak influence.*
- *Enduring and exerting a strong influence.*
- *Enduring and exerting a weak influence.*

The Quantum Entity formed by Jane and Sandra's relationship is enduring and exerts a strong influence. The Quantum Entity formed between Raul and Stella is also enduring but not quite as strong as Jane and Sandra's because Raul was not able to pick up on Stella's initial Quantum Force. (There are other possibilities here.) The Quantum Entity formed between James and John is short in duration and exerting a weak influence on each other since their relationship is based on the crime (they plan to split up afterwards), and John was not able to pick up on James' Quantum Force. However, since both James and John are thinking about the crime with focused intention, their Quantum Entity begins to affect the Quantum Field around their point of focus – the station, as they get closer to it. Stella picks up on the disturbance in the Quantum Field precipitated by the Quantum Entity of the robbers, and Raul subsequently picks up on Stella through their Quantum Entity.

### **Axiom 4**

*Quantum Entities will form in both primary and secondary relationships.*

### **Axiom 5**

*Relationships that are enduring, emotionally intense, or that form in extreme circumstances tend to produce stronger and more enduring Quantum Entities.*

### **Axiom 6**

*Quantum Personalities (Entities) that form among members of a family tend to be strong and enduring.*

These axioms are statements to be tested, stimuli of inquiry. They can be read both as statements and questions.

1. Are there consistent differences in the occurrence of Quantum Human Experiences when we compare primary and secondary relationships?
2. What percentage of confessed felons (or other inmates) report having an advance 'sense' that their crime was going to go bad?
3. What percentage of witnesses or victims of crime report having an uncanny sense, a feeling that something was going to go wrong prior to any observable events of such.
4. What percentage of victims or witnesses to crime report having been peculiarly warned by a family member, friend, or stranger that danger was 'around them'?

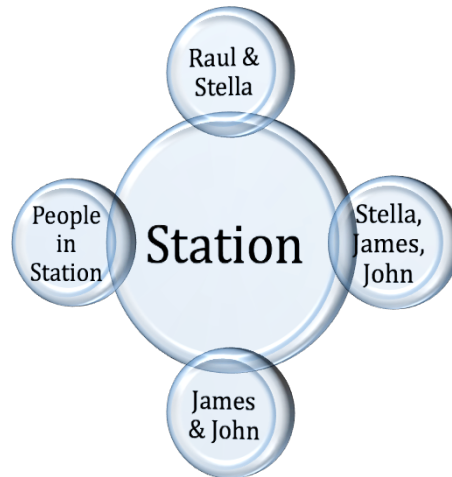
If we are indeed to understand and explain human social life, our societies, institutions, and social interactions then we must be willing either to admit that we are intentionally neglecting what could be the fundamental characteristic of human societies, or we must be willing to ask questions that can lead us to a deeper understanding of the unseen but powerful forces that help to shape the human experience.

## Societal Influences

### Axiom 7

*Human Societies exist within a quantum reality and no aspect of their functioning can be separated from the Quantum Field or fully explained without consideration of Quantum Social Forces.*

### Diagram 1: Scenario 2



In the above scenario, Stella had a Quantum Social Interaction with James and John and felt their intentions through the Quantum Field. Stella and Raul also shared a Quantum Experience. James also had a Quantum Human Experience in his sensing, knowing that something was going to go wrong. A review of reports and interviews with participants in this kind of event could help us to reveal some of the finer threads that hold together the fabric of human social orders. Another take on this scenario might be to interview police officers about their 'gut feelings' that have lead them in some uncanny way to solve crimes.

### Multi-Causality

$$Y = F(X_1, X_2, X_3, X_4, X_N)$$

### Axiom 8: Emergence

*Anything that emerges has a source from which it comes.* The Multi-Causality Formula defines the range of possible sources for an Emergent Phenomenon.

1. What is the source of the Quantum Experiences reported by research participants?
2. What source model best describes or accounts for all of the characteristics for certain classes or types of Quantum Human Experiences or Quantum Social Interactions?
3. How can this axiom of Emergence assist us in the process of sociological inquiry?
4. To what extent is the structure of any particular society or group dependent upon mechanical and organic solidarity as compared with Quantum Solidarity – the affinity of participants based upon Quantum Events, Quantum Human Experiences, and Quantum Social Interactions?

**Axiom 9: Persistence**

*Anything that persists has a source that continues to feed and sustain it. The arrangement or ranking of variables (causal elements) into the three categories (most influential, most manageable, or most observable and measureable) helps to identify those causal elements most directly associated with the persistence of a particular phenomenon as well as those elements most likely to facilitate change when managed.*

1. When we arrange the variables associated with Mechanical Solidarity, Organic Solidarity, and Quantum Solidarity ( $X_1 - X_N$ ), in terms of the categories most influential, most manageable, or most observable and measureable, which variables fall most readily into which categories?

**Axiom 10: Management**

*In the range of causal elements ( $X_1 - X_N$ ), some elements are more manageable than others.*

**Axiom 11: The Relative Value of 'X'**

*In the range of causal elements ( $X_1 - X_N$ ), some elements exert a greater influence on the emergence of the phenomenon than others.*

**Axiom 12: Accessibility**

*In the range of causal elements ( $X_1 - X_N$ ), some elements are more easily observed and measured than others.*

**Axiom 13: Objective Influences**

*In the range of causal elements ( $X_1 - X_N$ ), some elements exert their influence in the objective reality.*

**Axiom 14: Subjective Influences**

*In the range of causal elements ( $X_1 - X_N$ ), some elements exert their influence in the subjective reality.*

**Axiom 15: Quantum Influences**

*In the range of causal elements ( $X_1 - X_N$ ), some elements exert their influence through the Quantum Field.*

**Axiom 16: The Law of Visibility**

*In most instances, the causal elements ( $X_1 - X_N$ ) that will exert the greatest manageable influence on the occurrence of 'Y' are knowable.*

**Axiom 17: Interconnectivity**

*Everything is connected to everything else.*

**Axiom 18: Change**

*Every effort to create change changes more than what is intended.*

2. What statistical methods can be used to test the relationship between the causal elements across the different categories and variables?

## The Ase

### **Axiom 19: The Ase**

*Nothing exists outside the Ase. All experience and manifestations emerge from within the Ase, are dependent upon the Ase, and are connected through the Ase.*

### **The Quantum Field of Human Experience**

In the pursuit and establishment of a scientific and mechanical view of the world, modern societies have put significant pressure on their members to conform to strict norms regarding what is and what is not an appropriate view of the world or an acceptable interpretation of events. Sociologists and Sociology, Psychologists and Psychology have been equally victims of this demand for conformity. Sanctions against errors in thinking have ranged from mockery, to loss of credibility, unemployment, and institutionalization. Today students, scholars, researchers, and practitioners have a strong leg to stand on if we carefully, diligently, skillfully, and scientifically search out the verifiable implications of quantum discoveries in the physical sciences for our advancement of the social sciences and our approach to the human experience.

### **Axiom 20: Diversity or Emergent Flexibility**

*If diversity is evident in the human experience then infinite possibility must be characteristic of the Quantum Field. If infinite possibility is characteristic of the Quantum Field then the possibility of human experience approaches infinity.*

1. To what extent does the pursuit of observable, repeatable, and measureable phenomena to explain, limit our full understanding of the human experience, and even our interpretations of the phenomena that we do observe?

### **Axiom 21: Consciousness or Awareness**

*If consciousness exists as part of the human experience then consciousness must be existent in the Quantum Field. If consciousness is existent in the Quantum Field then humans are subject to Quantum Human Experiences.*

2. To what extent is the success, failure, or experiences of a group, organization, or institution a function of its face-to-face and structural interactions, and to what extent is it a function of the nature or qualities of the aggregated Quantum Personality (Entity) of the group?

### **Axiom 22: Intention or Choice**

*If intention exists as part of the human experience then intention must be characteristic of the Quantum Field. If intention is characteristic of the Quantum Field then humans are subject to Quantum Influences.*

3. Is the human being able to send and receive non-verbal, invisible signals that have the capacity to influence the attitudes, behaviors, and choices of others?
4. What research methodology is most likely to expose the rate of occurrence, population characteristics, and social implications of the phenomenon?

### **Axiom 23: Creative Force or Thought**

*If creativity is evident in the human experience then it must have its existence in the Quantum Field. If creative force is existent in the Quantum Field then the creative impulse of the Quantum Field (the aggregating repository of consciousness) must also exert its influence on the human experience.*

5. Are social movements and collective behavior fully explained by models that are dependent upon face-to-face and structural interactions; or is there another type of force that helps us to explain human experiences that fall outside the boundaries of traditional sociological thought?
6. In addition to the observable interactions, are members of a social movement or participants in an act of collective behavior also affected through the Quantum Field by the characteristic energy of the Quantum Entity formed by their long-term or transient social interactions?

### **Scenario 3: No Explanation**

BJ worked in downtown Manhattan in the Financial District. She liked her job and with diligent effort she maintained an unblemished attendance record. When she woke up this particular morning all seemed normal. But, as BJ began getting dressed for work she began to feel uneasy, strangely uneasy. Never before had she felt like not going to work. In fact, the feeling was odd because she actually did want to go to work. She wanted to go but something was telling her not to go. She pondered her dissonance as she continued to dress with her usual determination. As she checked herself in the hall mirror for the last time she paused and looked deep into her own eyes. She asked, "What's wrong girl?" BJ suddenly felt weak, queasy in the stomach and a little dizzy. She decided to wait a while before leaving to see if the feeling would pass. As BJ walked to the train station, over an hour late for work, she heard people's panicked conversations. The date was September 11, 2001.

### **Axiom 24:**

*Each individual body/mind has its Ori.*

### **Axiom 25:**

*The Ori is not the body/mind but is inextricably tied to it.*

### **Axiom 26:**

*Each individual's Ori is the medium by which they are connected to the Quantum Field.*

### **Axiom 27:**

*The Ori is the medium of Quantum Human Experiences and Quantum Social Interactions.*

### **Scenario 4: Tomas' Report**

Tomas gave this report of his *Quantum Social Interaction*. When I spoke to my uncle before he went into the hospital something felt different. We talked and he asked me about things that he hadn't asked before, like school and my plans for the future. We talked about these before but there was something different. I can't explain the feeling but ... I can't say that I was surprised when he didn't make it.

Tomas' uncle had expressed reservations to his sister and to Tomas' father about the surgery although it was suppose to be a routine surgery. He had a feeling, a bad feeling, but due to the progression of his cancer, he felt compelled to proceed. Neither the sister nor Tomas' father spoke to Tomas or gave him any indication of the uncle's concerns. The uncle died after surgery as a result of complications from the anesthesia. Tomas could not explain his awareness but believes he and his uncle knew that this was their last conversation.

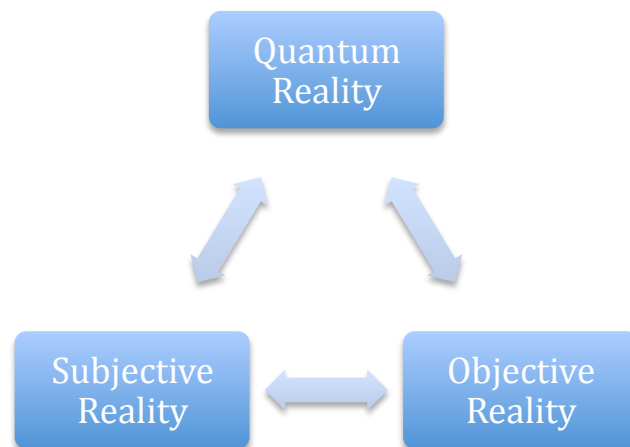
To be continued

## Conclusion

Are human beings and their experiences to be studied like discreet objects with finite parameters that define their limited objective and subjective interactions? Or is there more to the human social drama, some of which operates from behind the veil of quantum forces? Is what lies behind the veil primary, secondary, or irrelevant to our pursuit of a comprehensive, cohesive, functional, and authentic model of the human experience? Is the social pressure of conformity exerted on members of the social science professions so great as to impede if not block the emergence of the Quantum Sociologist, the Quantum Psychologist, and others? Can sociology lead the way in testing hypotheses, building models, developing theories, and establishing methods for research into the implications of the findings in Quantum Physics and Quantum Mechanics for the social sciences? Can Quantum Sociology grow to provide a language more suitable to express the ideas of a new generation of social thinkers? Will the research results of Quantum Sociologist open up a new understanding of human societies by revealing previously unrecognized variables that influence the human drama? Will families and small groups, organizations and institutions one day use the results of Quantum Sociological Research to train their members in Quantum Methods to enhance connectivity, creativity, and productivity?

The answers to these questions and those posed throughout this document are waiting for you, the reader to seek and find them. A quick dismissal of this genesis document may, for some, seem prudent while at the same time it may be injudicious. Careful consideration will no doubt lead one to the conclusion that there are indeed important questions to be asked and discoveries to be made, though one may in the end, for explained or unexplained reasons, choose not to pursue the matter.

### Diagram 2: Dynamic Reality



The Quantum Psychologist can explore the relationship between the individual body/mind and their Ori (Inner Head) and the implications for new paradigms of psychotherapy. The quest of the Quantum Sociologist is to understand, explain, and to propose practical and beneficial uses of our accumulated knowledge of the dynamic relationship between the Objective (or Concrete), Subjective, and Quantum Realities of two or more individuals.