

WISDOM'S GOLDENROD, ALAN BERKOWITZ CLASS NOTES
(TYPED)
APRIL 9, 1983
PHYSICS: QUANTUM MECHANICS

TOPIC: Physics

SUBJECT: Quantum Mechanics

SUBSUBJECTS: Particles/Waves, Schrödinger's Wave Equation, Observer, Dragon and Undivided Mind, Two Kinds of Motion

ARTICLE READ FROM OR REFERENCED:

- Abner Shimony, "Role of the Observer in Quantum Theory" in American Journal of Physics 31, 755 (1963)

DIAGRAMS embedded in these notes:

- FIGURE 1983 0409-1-AB. Wave Packet.
- FIGURE 1983 0409-2-AB. Vesica of Observer, Apparatus, and Object with Planets.

TYPED AND REFORMATTED by IT 2022

NOTES:

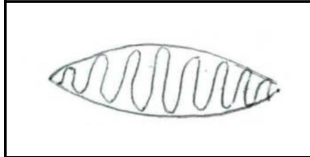
- **RETYPE**D HANDWRITTEN NOTES (hence **V08**). From Classnotes AB 1983 0309 to 1983 0427.PDF.
- All spelling, capitalization, and punctuation corrected, abbreviations spelled out.

1983 04/09 at Wisdom's Goldenrod Physics: Quantum Mechanics

[Classnotes AB 1983 0409 Begin]

4/9/83 Physics

- Identity and continuity of elementary particles.
- Wave packets.



[FIGURE 1983 0409-1-AB. Wave Packet. Facsimile scan from AB class notes.]

- Collapse of wave function.
- Witness position.
- Resolution of the superluminal.

Paper -- "The Role of the Observer in Quantum Theory," Abner Shimony [Note: See "Role of the Observer in Quantum Theory" by Abner Shimony in American Journal of Physics 31, 755 (1963).]

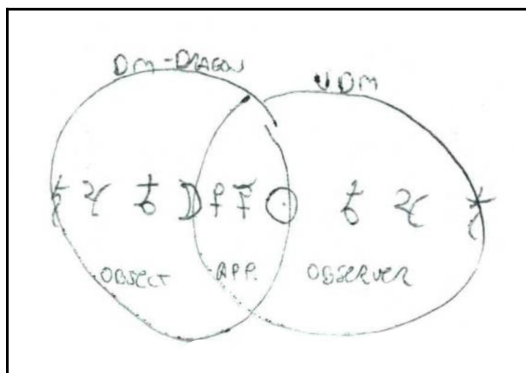
The observer = the planetary spheres (undivided mind).

The apparatus and object = the ego and its world.

The measurement apparatus and the object are precipitated out of the wave functions.

Wave function = the totality of reason-principles prior to phenomenalization.

Wave function is prior to space-time.



[FIGURE 1983 0409-2-AB. Vesica of Observer, Apparatus, and Object with Planets. DM = Divided Mind; UDM = Undivided Mind; App = Apparatus. Facsimile scan from AB class notes.]

The evolution of reason-principles within the undivided mind (heliocentric) is a matrix of possibilities evolving deterministically according to a Schrödinger equation. The totality of aspects is a highly organized system = to a wave.

The soul has intelligible motion. There is phenomenal motion in experience. There will always be a discrepancy between these two, therefore physical linear equations can't be completely accurate.

Transiting Chaldeans = wave phenomena.

When they hit your natal chart they collapse.

[Classnotes AB 1983 0409 End]