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And the concept of decoherence was known only to a minority of physicists. In the meantime, a wealth of contributions has appeared in the literature - important ones as well as serious misunderstandings. The phenomenon itself is now experimentally

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clearly established
and theoretically well
understood in
principle.

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Decoherence and the
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Introduction. This
book describes the
phenomena that arise
from the interaction
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systems and their

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the border line
between microscopic
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behavior, the
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to few physicists when the first edition appeared in 1996, has since become firmly established experimentally and understood theoretically, as well as widely reported in the literature. The major consequences of decoherence are the emergence of "classicality" in

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general, the
superselection rules,
the border line
between microscopic
and macroscopic
behavior in molecules
and field theory, the
emergence of
classical spacetime,
and the appearance
of quantum jumps.

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Further along these
lines, Zeh (2003b)
argues that
decoherence can
explain the
appearance of
particle detections

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within quantum field theory (see the entry on quantum field theory). Therefore, only fields need to be included in the fundamental concepts, and ‘ particles ’ are a derived concept, unlike what might be suggested by the customary introduction of fields

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through a process of
' second
quantisation '

The Role of
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(Stanford ...

Decoherence does not
claim to provide a
mechanism for the
actual wave-function
collapse; rather it
puts forth a

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reasonable mechanism for the appearance of wave-function collapse. The quantum nature of the system is simply "leaked" into the environment so that a total superposition of the wave function still exists, but exists – at least for all practical purposes [32] — beyond the realm of

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Claus, Giulini,

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Domenico...

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Decoherence consists in the appearance of classical dynamics in the evolution of a quantum system. This paper focuses on the probabilistic interpretation of this

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phenomenon,
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Decoherence " is the
sixth episode in the
third season of the
HBO science fiction

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dystopian thriller television series Westworld. The episode aired on April 19, 2020. It was written by Suzanne Wrubel and Lisa Joy, and directed by Jennifer Getzinger.

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Decoherence gives the appearance of wave function collapse (the reduction of the physical possibilities into a single possibility as seen by an observer) and justifies the framework and intuition of classical physics as an acceptable approximation:

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Decoherence is the mechanism by which the classical limit emerges out of a quantum starting point and it determines the location of the quantum-classical boundary.

Quantum
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