

# PHOTODYNAMICS

*Meaning: Photodynamics is the study of the interactions between light and biological systems, particularly in the context of therapeutic applications such as cancer treatment.*

1. Photodynamics is an emerging field that explores the interaction between light and biological systems.
2. Researchers are investigating the applications of photodynamics in cancer treatment through targeted light activation.
3. The principles of photodynamics can be applied to develop new imaging techniques in medical diagnostics.
4. By harnessing photodynamics, scientists aim to create innovative solutions for environmental remediation.
5. Understanding the mechanisms of photodynamics is crucial for advancing solar energy technologies.

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