## Science and Spiritual Quest - Conference in Tirupati

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Guest of Honor: Prof. Roger Kornberg, Nobel Laureate in Chemistry, Stanford University, USA

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## Readership:

Science & Technology Students, Graduates engaged in research, Teachers, Faculty members, Engineers, Technicians, Teach yourself Science readers, Teach yourself Vedanta readers, Spiritual seekers

- ✓ See how to **combine** the use of science and technology to a spiritual awakening, in order to contribute to the evolution of a **truly universal human civilization**.
- ✓ Envision how to **improve education** in order to simultaneously reach **excellence** and social **equity** in a true economic and ecologic national **regeneration**.
- ✓ Keep in touch with some of the latest developments in science, and witness how science can serve spiritual practices, personal well-being and peace.
- What is the important key to **success in science**, according to Nobel Laureate Roger Kornberg?
- To work for transforming India into a developed nation ("Vision 2020") ... Our mission is to build a prosperous world with a value system derived from our civilization's heritage. This is possible only through unity of minds. How to bring about this unity of minds? Read more from A.P.J. Abdul Kalam.
- The new technologies and their products are creating a growing feeling of social isolation ... suicides ... breakup of the family system ... serious threat to the environment ... feelings of insecurity ... rise of religious fundamentalism of a perverse kind which emphasizes rigid uniformity rather than harmony in a culturally pluralistic setting. The world is highly dissatisfied with the existing order. There is a spiritual vacuum. How is a balanced social **transformation** going to be achieved? See Manmohan Singh's plans.
- The most difficult thing to explain is the wide diversity in our fortunes and misfortunes, our physical features, our capacities to acquire skills and knowledge, our worldly desires, our emotions, health concerns about ourselves and our kith and kin, etc. How to resolve this dilemma, as presented by Paul Utukuru?
- A self-organizing system responds intelligibly to an appropriate stimulus. However, till now we, as scientists, have ignored "self" and given emphasis on the organizational aspect of the system. ... The science of **consciousness** is already there expressed not in the language of science but in the language of mystics. Unravel some of the mysteries of consciousness, with the specialist A.K. Mukhopadhyay.
- Amputees can control **robotic** limbs just by thinking. Circuitry implanted in the body is not science fiction, but an everyday fact of life. ... We might one day be able to transmit our emotions and experiences in the shape of brain waves to friends via a wireless transceiver. Learn more with Ayush Goyal.
- Discover how to make the best use of the written resources on vedic **cosmology**, so that it can sustain the modern research on cosmology, broaden the horizons of the limited human brain, inspire new directions for more successful investigations, and help solve the numerous still unresolved mysteries of the universe.
- Better understand and conceptualize **time dimension**, and anticipate research in this field!
- Find out why meditation is gaining popularity as an alternative or complementary therapy, and how it can efficiently help one regain health!