



A NUCLEAR POWER REACTOR CONCEPT FOR
DEVELOPING COUNTRIES

nothing more difficult to carry out than to initiate a new system, for more dangerous to handle, than to initiate a new system. For the initiator has enemies: all those who profit by the old system, and only lukewarm defenders in all those who would profit by the new system, this lukewarmness arising partly from the fear of their adversaries who have the past in their favor, partly from the incredulity of mankind, who do not truly believe in anything new until they have had actual experience of it ..."

- Niccolò Machiavelli (The Prince, 1518)

FARHANG SEFIDVASH
NUCLEAR ENGINEERING DEPARTMENT
FEDERAL UNIVERSITY OF RIO GRANDE DO SUL
90.000 - PORTO ALEGRE, BRAZIL

