Principal Investigator	John C. Huang, DMD, DMedSc
Co-Investigator	
Secondary Investigators	
Award Type	Biomedical Research
Project Title	Development of Enamel : Identification of a New 70 kDa
	Supraphosphoprotein in Mineralizing Enamel
Project Year	2000
Institution	Harvard School of Dental Medicine
	Department of Growth and Development
	Division of Orthodontics
	Children's Hospital Medical Center Boston
	Department of Orthopedic Research
Summary/Abstract	Upon examination of the phosphoproteins found in developing enamel, a novel 70 kDa supraphosphoprotein was identified. This supraphosphoprotein was isolated, purified, and characterized for amino acid sequence and phosphorylation capacity (P-Ser/100 residues ; P-Ser/mol protein).