## Annexure No. 4

## [Vide Unstarred Question No. 23 answered on 16th July, 2002]

## LIST OF PROJECTS AT AIIMS, NEW DELHI, WITHHELD/DELAYED BECAUSE OF OBJECTIONS BY CPCSEA/CPCSEA NOMINEE

S. No.	Project Title	Name of Invts.	Date of IAEC meeting held Scheduled		Reasons for delay
1.	Effect of Fumaglin and Maganin on Blastocyst Implantation in the Rhesus Monkey	Dr. D. Ghosh Assoc. Prof. Physiology	21-02-00	Clearance still awaited	Clearance withheld on the plea that animal facility is not upto the mark.
2.	Physiology of Implan- tation window in the Primate: target oriented approaches in pregnancy interception	Dr. D. Ghosh Assoc, Prof, Physiology	21-02-00	Clerance still awaited	Clearance withheld on the plea that animal facility is not upto the mark.
3.	Efficacy of energol-MA on spermatogenesis and erectile functions in old monkeys: A pilot Study	Dr. Anand Kumar Prof. & Head Deptt. of Rep, Biology	11-05-01	Clearance still awaited	Clerance withheld on the plea that animal facility is not upto the mark.
4.	Functional genomics: stage specific gene expression in vivax related malarial Parasite Plasmodium Cynomolgi	Dr. Y.D. Sharma Prof. & Head Deptt. of Biotech- nology	11-05-01	Clerance still awaited	Clerance withheld on the plea that animal facility is not upto the mark.
5.	Immunoneutralization of leukemia inhibitory factor as an anti- implantation strategy	Dr. D. Ghosh Assoc. Prof. Physiology	11-05-01	Clearance still awaited	Clearance withheld on the plea that animal facility is not upto the mark.
6.	Reversibility of injectable contraceptive for the male	Dr. S.K. Guha Prof. Biomed. Engg.		Clearance still awaited	Clearance withheld on the plea that animal facility is not upto the mark.
7.	Free Ranging Breeding Programme for Mankeys in the Run	Dr. V.H. Kumar Prof. Incharge P.R.F.	20-03-02	Not reply recieved from CPCSEA office till date	1
8.		Dr. N.R. Biswas Assoc, Prof. Opthalmology	28-9-00	11-05-01	Objected by CPCSEA nominee without giving scientific/ ethical reasons.
9.	Morphological and melecular changes in developing rat brain following continuous prenatal aicotine exposure	Dr. T.S. Roy Assoc. Prof. Anatomy	28-09-00	11-05-01	Objected by CPCSEA nominee without giving scientifie/ ethical reasons

S. No.	Project Title	Name of Invts.	Date of IAEC meeting held/ Scheduled		Reasons for delay
10.	The role of the warm sensitive receptors and noradrenergic fibres of the preoptic area in altering sleep	Dr. H.N. Mallick Addl. Prof. Physiology	28-09-00	11-05-01	Objected by CPCSEA nominee without giving scientific/ ethical reasons.
11.	Localisation of the basal forebrain-preoptic area involved in the regulation of sleep- wakefulness and body temperature in rats	Dr. H.N. Mallick Addl. Prof. Physiology	28-09-00	11-05-01	Objected by CPCSEA nominee without giving scientific/ ethical reasons.
12.	Role of adrenergic receptors in the preoptic area in the regulation of sleep- wakefulness and body temperature in rats	Dr. H.N. Mallick Addl. Prof. Physiology	28-09-01	11-05-01	Objected by CPCSEA nominee without giving scientific/ ethical reasons.
13.	Neural mediation of penile erection during REM sleep in rats	Dr. H.N. Mallick Addl. Prof. Physiology	28-09-00	11-05-01	Objected by CPCSEA nominee without giving scientific/ethical reasons.
14.	Evaluation of herbal drugs for their potential anti- glaucoma activity	Dr. S.K. Gupta Prof. & Head Pharmacology	21-03-01	11-05-01	Objected by CPCSEA nominee without giving scientific/ ethical reasons.
15.	Studies on prevention of cataract develop- ment by herbal and nutritional anti-oxidants	Dr. S.K. Gupta Prof. & Head Pharmacology	21-03-01	11-05-01	Objected by CPCSEA nominee without giving scientific/ ethical reasons.
16.	Modulation of UV-B induced apoptosis in lens epithelium cells by antioxidants	Dr. S.K. Gupta Prof. & Head Pharmacology	21-03-01	03-08-01	Objected by CPCSEA nominee without giving scientific/ ethical reasons.
17.	Optimised electrical parameters for electrically enhanced transdermal drug deliver instrument	Dr. Sneh Anand Prof. Biomed. Engg.	21-03-01	05-10-01	Objected by CPCSEA nominee without giving scientific/ ethical reasons.
18.	Amniotic Membrane in tubeculectomy	Dr. S.K. Khokar Assoc. Prof. Opthalmology	21-03-01	05-10-01	Objected by CPCSEA nominee without giving scientific/ ethical reasons.

S. No.	Project Title	Name of Invts.	Date of IAEC meeting held/		Reasons for delay
19.	To optimize the yield of recombinant human anti-rabies single chain variable fragment human IgGI Fc fusion proteins	Dr. B.L. Jailkhani, Prof. & Head Lab. Med.	27-09-01	14-06-02	Nominee walked out of the meeting and claimed that the meeting of IAEC held after she left is invalid.
20.	Development of Vi-conjugate vaccine for the prevention of typhoid fever	Dr. B.L. Jailkhani, Prof. & Head Lab. Med.	27-09-01	14-06-02	Nominee walked out of the meeting and claimed that the meeting of IAEC held after she left is invalid.
21.	Ontogeny of estrogen receptors in rat hippocampus	Dr. R.D. Mehra Prof. Anatomy	27-09-01	14-06-02	Nominee walked out of the meeting and claimed that the meeting of IAEC held after she left is invalid.
22.	Genetic variability among "G' protein of Respiratory Syncytical Virus (RSV) strains from India and studies of antibody differences to these 'G' proteins	Dr. S. Broor Prof. Microbiology	27-09-01	14-06-02	Nominee walked out of the meeting and claimed that the meeting of IAEC held after she left is invalid.
23.	Modulatory effect of phytoadaptogens on cardio-vascular and neurological changes induced by experi- mental stress in rats	Dr. S.K. Maulik Assoc. Prof. Pharmacology	27-09-01	14-06-02	Nominee walked out of the meeting and claimed that the meeting of IAEC held after she left is invalid.
24.	Training in neurosurgical procedures for M.Ch. Neurosurgery course using small laboratory animals	Dr. Ashish Suri Asstt. Prof. Neurosurgery	27-09-01	14-06-02	Nominee walked out of the meeting and claimed that the meeting of IAEC held after she left is invalid.
25.	A Morphometric Analysis of Experimental pyelonephritic scar and to study the effect of Vitamin A in Sear prevention	Dr. M. Bajpai Addl. Prof. Pacd. Surgery	27-09-01	14-06-02	Nominee walked out of the meeting and claimed that the meeting of IAEC held after she left is invalid.
26.	Effect of prenatal sound overstimulation on superior olivary nucleus (SON) and its GAB Aergic innervation of nucleus magnocellularis and nucleus laminaris in c		27-09-01	14-06-02	Nominee walked out of the meeting and claimed that the meeting of IAEC held after she left is invalid.

S. No.	Project Title	Name of Invts.	Date of IAEC meeting held/ Scheduled		Reasons for delay
27.	Modulation of Immune response In Nice with Indian HIV-I Subtype C Gene Constructs With Immunostimulatory Sequences and Hurine IL-2-Ig Construct	Dr. P.Seth Prof. & Head Microbiology	27-09-01	14-06-02	Nominee walked out of the meeting and claimed that the meeting of IAEC held after she left is invalid.
28.	Assessment of efficacy of combination of seeds of Eugenia jambolana and fruit of Momordica charantia as hypoglycemic/anti-hyperglycemic agents and in diabetic complications in experimental animals	Dr. J.K. Grover Addi. Prof. Pharmacology	27-09-01	14-06-02	Nominee walked out of the meeting and claimed that the meeting of IAEC held after she left is invalid.
29.	To conduct animal experiments for teaching undergraduates and post graduates students and for providing hospital patient care services	Dr. S.K. Gupta Prof. & Head Pharmacology	27-09-01	14-06-02	Nominee walked out of the meeting and claimed that the meeting of IAEC held after she left is invalid.
30.	Effect of endothelin receptor antagonism and blockade of endothelin converting enzyme in myocradial stunning: An experi- mental study	Dr. S.K. Gupta Prof. & Head Pharmacology	27-09-01	14-06-02	Nominee walked out of the meeting and claimed that the meeting of IAEC held after she left is invalid.
31.	Mucosal Antigen delivery system using peptide sequence of envelope and core proteins of HIV-I	Dr. D.N. Rao Addl. Prof. Biochemistry	27-09-01	14-06-02	Nominee walked out of the meeting and claimed that the meeting of IAEC held after she left is invalid.
32.	Undergraduate Practical exercise	Dr. R.L. Bijlani Prof. & Head Physiology	27-09-01	14-06-02	Nominee walked out of the meeting and claimed that the meeting of IAEC held after she left is invalid.
33.	Evaluation of chemically modified lipoprotein lipase action on the uptake and transport of low density lipoproteins in vascular wall	Dr. Nevedita Karmakar SSO-I Biomedical Engg.	27-09-01	14-06-02	Nominee walked out of the meeting and claimed that the meeting of IAEC held after she left is invalid.

S. No.	Project Title	Name of Invts	Date of IAEC meeting held/ scheduled		Reasons for delay
34.	Generation of domain specific antibodies against HIC-I, a putative tumor suppressor protein, with a long term prespective to study its expression in various grades of human glial & other tumors and cell lines.	Dr. P. Chatto- padhyay Asstt. Prof. Biochemistry	18-02-02	14-06-02	Meeting scheduled for 18-02-02 was cancelled as CPCSEA nominee refused to attend
35.	Outcome of unilateral pelvi uretaric junction obstruction in pre- pubertal rats	Dr. S.K. Achar Senior Res. Paed. Surgery	ya 18-02-02	14-06-02	Meeting scheduled for 18-02-02 was cancelled as CPCSEA nominee refused to attend.
36.	Antiarthritic activity of latex of Calotropis procera	Dr. V.L. Kuma Addl. Prof. Pharmacology	r 18-02-02	14-06-02	Meeting scheduled for 18-02-02 was cancelled as CPCSEA nominee refused to attend.
37.	Behavioral effects of sucrose feeding in rats with special reference to Attention deficit hyperactivity disorder (ADHD) patients	Dr. Rashmi Mathur Addl. Prof. Physiology	18-02-02	14-06-02	Meeting scheduled for 18-02-02 was cancelled as CPCSEA nominee refused to attend
38.	Neuropharmacological evaluation of an endogenous antioxidant alpha lipoic acid in rats	Dr. V.K. Gupta Prof. Pharmacology	18-02-02	14-06-02	Meeting scheduled for 18-02-02 was cancelled as CPCSEA nominee refused to attend.
39,	Evaluation of the Effect of Chronic Gamma Hexachloro- hexane in Rat Heart-A Biochemical and Histopathological study	Dr. S.K. Maulik Addl. Prof. Pharmacology	18-02-02	14-06-02	Meeting scheduled for 18-02-02 was cancelled as CPCSEA nominee refused to attend.
40.	Evaluation of cardiac antioxidant potential of some plants/plant products	Dr. S.K. Maulik Addl. Prof. Pharmacology	18-02-02	14-06-02	Meeting scheduled for 18-02-02 was cancelled as CPCSEA nominee refused to attend.
41.	Functional analysis of S29 ribosomal protein in apoptosis	Dr. Necta Sing Addl. Prof. Biochemistry	h 18-02-02	14-06-02	Meeting scheduled for 18-02-02 was cancelled as CPCSEA nominee refused to attend.

S. No.	Project Title	Name of Invts.	Date of IAEC meeting held/ scheduled		Reasons for delay
42.	To perform the pharmacological studies of the synthesized peptide drug and its cross tolerance with morphine	Dr. Y.K. Gupta Prof. Pharmacology	18-02-02	14-06-02	Meeting scheduled for 18-02-02 was cancelled as CPCSEA nominee refused to attend.
43.	Regulation of sleep in different ambient temperature by dopaminergic and noradrenergic system	Dr. Shalini Mukherjee Sr. Res. Fellow Physiology	18-02-02	14-06-02	Meeting scheduled for 18-02-02 was cancelled as CPCSEA nominee refused to attend.
44.	Study of the enteric nervous system in the defunctioned colon, after performing diversion colitis in rats	Dr. A. Shariff Assoc. Prof. Anatomy	18-02-02	14-06-02	Meeting scheduled for 18-02-02 was cancelled as CPCSEA nominee refused to attend.
45.	Effect of acute and chronic exposure of Arsenic of oxidative stress related parameters	Dr. T.D. Dogra Prof. & Head Forensic Med.	18-02-02	14-06-02	Meeting scheduled for 18-02-02 was cancelled as CPCSEA nominee refused to attend.
46.	Effect of acute and chronic exposure of dimethoate on oxidative stress related parameters		18-02-02	14-06-02	Meeting scheduled for 18-02-02 was cancelled as CPCSEA nominee refused to attend.
47.	Intranasal Vaccine delivery	Dr. Alok R. Ray Prof. Biomed. Engg.	18-02-02	14-06-02	Meeting scheduled for 18-02-02 was cancelled as CPCSEA nominee refused to attend.
48.	Evaluating the comparative efficacy of herbal drugs on learning and memory against scopolamine induced memory impairment in rats	Dr.Y.K. Gupta Prof. Pharmacology	18-02-02	14-06-02	Meeting scheduled for 18-02-02 was cancelled as CPCSEA nominee refused to attend.
49.	Evaluation of com- pounds for anti- spasmodic activity on acetylcholine induced contraction on isolated guinea pig ileum	Dr. Y.K. Gupta Prof. Pharmacology	18-02-02	14-06-02	Meeting scheduled for 18-02-02 was cancelled as CPCSEA nominee refused to attend.
50.	Progester one mediated regulation of rabbit endometrial cell differentiation in primary cell culture on biomatrices	Dr. J. Sengupta Addl. Prof. Physiology	18-02-02	14-06-02	Meeting scheduled for 18-02-02 was cancelled as CPCSEA nominee refused to attend.

S. No.	Project Title	Name of invts.	Date of IAEC meeting held/ scheduled		Reasons for delay
51.	Construction and expression of Recombinant Vaccinia Viruses Expressing Env. (gp 120) and gagprotease Gene Segments of Indian HIV-1 Subtype C and Immunogenicity Testing in Mice	Dr. P. Seth Prof. & Head Microbiology	18-02-02	14-06-02	Meeting scheduled for 18-02-02 was cancelled as CPCSEA nominee refused to attend.
52.	Pharmacological and molecular Studies of *Cardioprotective potential of some Medicinal Plants.	Dr. S.K. Gupta Prof. & Head Pharmacology	18-02-02	14-06-02	Meeting scheduled for 18-02-02 was cancelled as CPCSEA nominee refused to attend.
53.	Pharmacological intervention of myocardial infarction by antioxidants in ischemia reperfusion injury in rats	Dr. D.S. Arya Asstt. Prof Pharmacology	18-02-02	14-06-02	Meeting scheduled for 18-02-02 was cancelled as CPCSEA nominee refused to attend.
54.	Functional characterization of septal and preoptic area neurons in relation to sexual, thermoregulatory and sleep wakeful behaviour in rats	Dr. H.N. Mallick Addl. Prof. Pharmacology	18-02-02	14-06-02	Meeting scheduled for 18-02-02 was cancelled as CPCSEA nominee refused to attend.
55.	Effects of the NMDA receptor antagonist (Ketamine) to the operant decrement produced by naloxone in morphine-treated rats	Dr. Raka Jain Addl. Prof. Psychiatry	18-02-02	14-06-02	Meeting scheduled for 18-02-02 was cancelled as CPCSEA nominee refused to attend.
56.	Construction and expression of Recombinant Vaccinia Viruses Expressing Env (gp 120) and gagprotease Gene Segments of Indian HIV-1 Subtype C and Immunogenicity Testing in Mice	Dr. P. Seth Prof. & Head Microbiology	18-02-02	14-06-02	Meeting scheduled for 18-02-02 was cancelled as CPCSEA nominee refused to attend.

S. No.	Project Title	Name of Invts.	Date of IAEC meeting held/ scheduled		Reasons for delay
EXTE	NSION / MODIFICATION	IN EARLIER	CLEARED RE	SEARCH PI	ROPOSALS
57.	Letter regarding extention for one year in respect of following project: (1) Evaluation of antioxidants in rat model of cognitive impairment (Alzheimer's disease), (2) Evaluation of plant extracts (Centella asiatica and Celastrus paniculatus) in rat models of cognitive impairment.	Dr. Y.K. Gupta Prof. Pharmacology	18-02-02	14-06-02	Meeting scheduled for 18-02-02 was cancelled as CPCSEA nominee refused to attend.
58.	Letter dated 15th Jan, 2002 regarding his sanction of one more group of six animals in the sanctioned project title: "The role of the warm sensitive receptors and noradrenergic fibres of the preoptic area in altering steen"	Dr. H.N. Mallick Addl. Prof. Physiology	18-02-02	14-06-02	Meeting scheduled for 18-02-02 was cancelled as CPCSEA nominee refused to attend.