

PGRMC 2014-15 RESUBMISSION OF DISSERTATION PROTOCOLS

Minutes of meeting of presentation of resubmitted MD/MS dissertation protocols held on 7-10-14

Minutes of meeting of presentation of resubmitted MD/MS dissertation protocols 2014-15 held on 7-10-14 at Dean Research chamber at 2:15 pm onwards. The meeting was attended by Dr. SC Parija, Dean Research and chairman, PGRMC, Dr. DM Thappa, Member Secretary, PGRMC and members- Dr. S. Soundaraghavan, Prof. and Head, Department of O &G; Dr. GK Pal, Professor and Head, Department of Physiology; Dr. D Kadambari, Professor of Surgery; and Dr. Sitanshu Kar, Associate Professor of Community Medicine. The following were the protocols discussed and the comments are enclosed herewith.

ANATOMY (7-10-14)

SL .N O.	Name of the PG student	Dissertation	Guide	Co-guide	Comments
1	Dr. Anitha B	A study of anatomical variations of inguinal canal in patients with inguinal hernia	Dr. K. Aravindhan Additional Professor Department of Anatomy	Dr. S. Manwar ali Associate Professor Department of Surgery	Approved.
2	Dr. N. Sujithaa	Assessment of chromosomal abnormalities & chromosomal instabilities in couples	Dr. Suma.H.Y. Associate Professor Dept. of Anatomy	Dr. Latha Chaturvedula Professor, Department of Obstetrics & Gynecology	Approved.

BIOCHEMISTRY (MD, MSc) (7-10-14)

SL .N O.	Name of the PG student	Dissertation	Guide	Co-guide	Comments
1	Dr. Debadyuti Sahu (MD)	Assessment of matrix metalloproteinases and their inhibitor as prognostic markers in Dengue Viral Infection	Dr. R. Soundravally Associate Professor, Dept of Biochemistry	Dr. Rahul dhodapkar, Associate Professor, Dept of Microbiology Dr. T. Kahiravan, Associate Professor, Dept of Medicine Dr. P. Narayanan, Associate Professor, Dept of Pediatrics	Approved with following modifications: 1. Define Group 1 as subjects positive for Dengue NS1 Antigen and/ or...
2	Ms. Jaimatha A (MSc)	Assessment of Interleukin – 17 and Angiopoeitin-2 levels in patients with Benign prostatic hyperplasia	Dr. H. Nandeasha, Assistant Professor, Department of Biochemistry	Dr. L.N. Dorairajan, Professor and Head, Department of Urology	Approved with following modifications: 1. Define BPH and mention its severity grading.

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MICROBIOLOGY (7-10-14)

SL .N O.	Name of the PG student	Dissertation	Guide	Co-guide	Comments
1	Dr. Udhaya Sankar R	Diagnostic Power of Real time PCR for Human Brucellosis	Dr. B.N. Harish, Senior Professor and Head, Department of Microbiology	Dr. D. K. Subramanyan, Professor, Department of Medicine Dr. Vishnu Bhat, Professor and Head, Department of Pediatrics	Approved.

PATHOLOGY (7-10-14)

SL .N O.	Name of the PG student	Dissertation	Guide	Co-guide	Comments
1	S. Norton Stephen	The diagnostic utility of Immunohistochemical markers alpha- methylacyl-CoA racemase (AMACR) and ETS related gene (ERG) in prostate cancer.	Dr. Bhawana A Badhe, Professor and Head, Department of Pathology	-	Approved.
2	Dr. Chikhale Mangesh Vilasrao	Efficacy of An Immunopanel of Arginase-1, Glypican- 3, Heppar-1, TTF-1 and CK-19 in Distinguishing Hepatocellular Carcinoma From its Mimics on Fine Needle Aspiration Cytology	Dr Pampa Ch. Toi Associate professor, Department of Pathology	Dr N. Siddaraju, Professor, Department of Pathology. Dr A. Ramesh, Associate Professor, Department of Radiodiagnosis	Approved.

PAEDIATRICS (7-10-14)

SL .N O.	Name of the PG student	Dissertation	Guide	Co-guide	Comments
1	Dr. Singanamalla Bhanudeep	Practice audit of red blood cell transfusion in critically ill children admitted in pediatric intensive care unit in JIPMER-A prospective observational study	Dr. S. Mahadevan, Senior Professor of Pediatrics and Dean	Dr. Ramesh Kumar R, Assistant Professor, Pediatric Critical Care Units, Department of Pediatrics	Approved.

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DERMATOLOGY & STD (7-10-14)

SL .N O.	Name of the PG student	DISSERTATION	Guide	Co-guide	Comments
1	Dr.Sathya.A. B	Utility of skin ultrasound using Dermascan C in assessing the efficacy of CO2 laser resurfacing for atrophic scars: a before-after cohort study	Dr. Rashmi Kumari, Assistant Professor, Department of Skin and STD	Dr. DM Thappa, Assistant Professor, Department of Skin and STD	Approved with following modifications: 1. Delete “before and after” from the title.
2	Dr. Vinoth. A	Cutaneous manifestations in patients with advanced stage of chronic kidney disease (CKD)	Dr. TJ Jaisankar, Professor and Head, Department of Dermatology and STD	Dr. Nidhi Singh, Assistant Professor, Department of Dermatology and STD, Dr. P Sreejith, Associate Professor, Department of Nephrology, Dr. KV Vinod, Associate Professor, Department of Medicine	Approved.

PSYCHIATRY (7-10-14)

SL .N O.	Name of the PG student	Dissertation	Guide	Co-guide	Comments
1	Dr. P. Venkatalaksh mi	Assessing serum derived Neurotrophic and matrix metalloproteinase-9 levels and their correlation with cognitive function in bipolar I disorder in remission.	Dr. Shivanand Kattamani, Associate Professor, Dept. of Psychiatry	Dr. Nandeesh H, Assistant Professor, Dept. of Biochemistry, Dr. Arivazhagan K, Tutor cum Clinical Psychologist, Dept.of Psychiatry	Approved with following modifications: 1. Rewrite Aims and objectives with “to determine...” 2. Mention how to take care of controls.

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PULMONARY MEDICINE (7-10-14)

SL .N O.	NAME OF THE PG STUDENT	Dissertation	Guide	Co-guide	Comments
1	Dr Ravindrachar i M	Pulmonary manifestations in systemic sclerosis: Hospital based descriptive study	Dr. S.Vinod Kumar Professor and Head of the Department Department of pulmonary medicine	Dr. R. Manju Assistant professor Department of pulmonary medicine Dr. Negi V S Professor and Head of the Department, Department of clinical immunology Dr. Rashmi Kumari Associate Professor, Department of Dermatology & STD Dr. Prashant Adole, Assistant professor, Department of Biochemistry	Approved with following modifications: 1. Mention “pulmonary function tests” in Aims and objective no. 1... 2. Author’s names to be put properly in review of literature. 3. Study design- observational study. 4. List of variables: DLCO to be put as primary outcome variable. 5. Spelling mistakes to be corrected. 6. Oxidative stress may be deleted. 7. Restrict to less number of variables.

RADIOTHERAPY (7-10-14)

SL .N O.	Name of the PG student	Dissertation	Guide	Co-guide	Comments
1	Dr. Mrutyunjayar ao Muvvala	Localization of tumor bed for boost radiation following breast conservation surgery	Dr. Gunaseelan.K, Associate Professor, Department of Radiotherapy	Dr. Kadambari.D, Professor, Department of General Surgery DR. Vijaya Prabhu.N, Lecturer in Radiology (Medical physics), Department of Radiotherapy	Approved with following modifications: 1. References to be written in Vancouver style.

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ANAESTHESIOLOGY (7-10-14)

SL .N O.	Name of the PG student	Dissertation	Guide	Co-guide	Comments
1	Dr. Dhanyasi Shravanalaks hmi	Comparison of tracheal intubation using King Vision and C-MAC videolaryngoscopes in patients with cervical spine immobilization	Dr. Prasanna Udupi Bidkar Associate professor, Department of Anesthesiology and critical care	Dr Suman Lata Associate professor, Department of Anesthesiology and critical care	Approved with following modifications: 1. Change type of study to exploratory study.
2	Dr..Ajeetvisw anath.T.P	Pre-operative vascular function assessment and perioperative vascular events in patients posted for elective non cardiac surgeries	Dr.Suman lata Associate professor, Department of Anaesthesiology	Dr.Prasanna Bidkar Associate professor, Department of Anaesthesiology Dr.Ajith Ananthakrishnap illai Associate professor, Department of Cardiology	Approved.
3	Dr. Ramya R	Comparison of weight based and pinna size based selection of Proseal laryngeal mask airway (PLMA) in paediatric age group in controlled ventilation under General Anaesthesia	Dr Ashok Shankar Badhe (Professor), Dept of Anaesthesiology and Critical care	Dr Mohan V K (Assistant Professor), Dept of Anaesthesiology and Critical care	Approved with following modifications: 1. Remove initials from authors name in review of literature.
4	Dr. Amruta Nirale	Comparision of Effect of pneumoperitoneum and peep on oropharyngeal sealing pressure WITH ambu aura gain and proseal lma in gynecological laproscopic surgery: a randomised controlled trial	Dr. Sandeep Kumar Mishra Associate Professor, Department of Anaesthesiology	Dr Prasanna Udupi Bidkar, Associate Professor, Department of Anaesthesiology	Approved with following modifications: 1. Review of literature to be written in paragraphs with one concept as one paragraph and not as bulleted text. 2. References to be written in Vancouver style.

ENT (7-10-14)

SL .N O.	Name of the PG student	Dissertation	Guide	Co-guide	Comments
1	Dr. Thomas John	Effects of Radiotherapy on Salivary- Secretion and Biochemical Parameters in Patients with Head and Neck Cancer	Dr Sunil Kumar Saxena, Professor & Head of the Department Department of ENT	Dr Arun Alexander, Associate Professor, Department of ENT	Approved.

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				Dr Medha, Associate Professor, Department of Biochemistry	
				Dr Ashutosh Mukherji, Associate Professor, Department of Radiotherapy	

GENERAL SURGERY (7-10-14)

SL .N O.	Name of the PG student	Dissertation	Guide	Co-guide	Comments
1	Dr. Rajnish Kumar	Comparison between conventional and clipless laparoscopic cholecystectomy: A randomised controlled trial	Dr. S. Manwar Ali Associate Professor Department of Surgery	Dr. S Suresh Kumar Assistant Professor Department of Surgery	Approved with following modifications: 1. Define conventional. 2. Diathermy to be added in group A. 3. References to be written in Vancouver style.

OPHTHALMOLOGY (7-10-14)

SL .N O.	Name of the PG student	Dissertation	Guide	Co-guide	Comments
1	Dr. Bijita Deb	Comparison of Ocular Biometric parameters with Optical low- coherence reflectometry, rotating Scheimpflug image analysis, manual Keratometer and Ultrasound in cataract patients – A cross sectional study	Dr. K Ramesh Babu Additional Professor, Dept Of Ophthalmology	Dr. Renuka Srinivasan, Head of the Department, Dept Of Ophthalmology	Approved with following modifications: 1. Changed of title to be considered as suggested- “conventional and new methods” or “evaluation of two new methods ... with comparison to... in...”.
2	Dr. Savya Soman	Ocular Manifestations in Leukemias	Dr.Renuka Srinivasan, Prof. and HOD, Dept.of Ophthalmology	Dr. Vinod K.V, Associate Professor Dept. of General Medicine Dr. Nirupama Kasturi Assistant Professor, Dept. of Ophthalmology	Approved with following modifications: 1. Title change to be considered as suggested –“.....in adults attending tertiary care hospital”. 2. If possible, include only newly diagnosed cases.

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3	Dr. V. S. Vijitha	Corneal endothelial changes in HIV infected patients	Dr Shashi Ahuja Associate Professor Department of Ophthalmology	Dr. Abdoul Hamide, Professor Department of General Medicine	Approved.
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ORTHOPAEDICS (7-10-14)

SL .N O.	Name of the PG student	Dissertation	Guide	Co-guide	Comments
1	Dr. Vijay Kumar Loya	Functional outcomes of surgically treated patients with neglected forearm diaphyseal fractures	Dr. Gopisankar Balaji, Asst. Professor, Dept. of Orthopaedics	Dr. Jagdish Menon, Professor & Head of Department, Dept. of Orthopaedics	Approved.
2	Dr. Altaf Hussain	Open reduction and internal fixation versus above elbow cast for management of Isolated Fracture of Ulnar Shaft: An Explorative Study	Dr. Sandeep Kumar Nema , Assistant Professor, Department of Orthopaedics	Dr Deep Sharma Associate Professor, Department of Orthopaedics	Approved with following modifications: 1. Title change- "comparison of" Explorative study to be deleted.
3	Dr. Abhishek Nandi	Functional Outcomes and its Association with Radiological Parameters in Patients with Distal Radius Fracture	Dr. Deep Sharma, Associate Professor, Department of Orthopaedics	Dr. Gopishankar Balaji Assistant Professor Department of orthopaedics Dr. Subhadra Assistant Professor, Department of Radio diagnosis Dr. Navin Kumar, Assistant Professor, Department of Physical Medicine and Rehabilitation	Approved with following modifications: 1. Arrange text in order. 2. Serial numbering of references.

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Dr. S.C Parija, Dean (Research) – Chairperson

Dr. D. M. Thappa. Professor, Dermatology & STD, JIPMER-Member Secretary

Dr. S. Soundara Raghvan, Prof. & Head, Dept. Obst & Gyn., JIPMER-Member

Dr. Abdoul Hamide, Professor of Medicine, JIPMER-Member

Dr. B. Gitanjali, Head, Med. Education & Prof. Pharmacology, JIPMER-Member

Dr. G. K. Pal, Professor & Head, Physiology, JIPMER-Member

Dr. D Kadambari, Professor of Surgery, JIPMER,-Member

Dr. Ajit Sahai, Professor & Head, Biometrics & Medical Informatics, JIPMER-Member

Dr. Sitanshu Sekhar Kar, Associate Prof. of Community Medicine, JIPMER,-Member

Dr. Shashi Ahuja, Associate Professor of Ophthalmology, JIPMER,-Member