

**THE TAMIL NADU Dr. M.G.R. MEDICAL UNIVERSITY,
CHENNAI - 600 032.**



**REGULATIONS FOR POST-DOCTORAL FELLOWSHIP
PROGRAMME 2010-2011**

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REGULATIONS FOR POST-DOCTORAL FELLOWSHIP PROGRAMME FROM THE ACADEMIC YEAR 2010 – 2011.

In exercise of the powers conferred by Section 44 of the Tamil Nadu Dr. M.G.R. Medical University, Chennai Act 1987 (Tamil Nadu Act 37 of 1987) the Standing Academic Board of the Tamil Nadu Dr. M.G.R. Medical University, Chennai hereby makes the following regulations:-

1. SHORT TITLE AND COMMENCEMENT:-

These regulations shall be called as “**POST-DOCTORAL FELLOWSHIP PROGRAMME**” of the Tamil Nadu Dr. MGR Medical University, Chennai.

They shall come into force from the academic year 2010-2011

The regulations framed are subjected to modification from time to time by the Standing Academic Board.

2. AIMS AND OBJECTIVES

The experts suggested to follow uniform guidelines for all Post -Doctoral Fellowship Course and emphasized that qualifying Post -Doctoral Fellowship is not equal to DM/MCh.

This Post-Doctoral Fellowship is designed as a comprehensive package where in the candidate's gets exposure to the various disciplines with particular emphasis on their clinical skills. The course is meant be intensive hands on clinical training programme with periodic evaluation by experienced teaching staff.

3. BRANCH OF STUDY:

The following topics in Medicine, Surgery and Dental for the branch of study in Post-Doctoral Fellowship Programmes on broader terms:

<u>MEDICAL</u>	<u>SURGICAL</u>	<u>SURGICAL & DENTAL</u>
<p><u>1. Anaesthesia</u></p> <ul style="list-style-type: none"> . Pediatric Anaesthesia . Nerve Blocks and Pain Management . Cardiac Anaesthesia . Neuro Anaesthesia <p><u>2. Cardiology</u></p> <ul style="list-style-type: none"> . Advanced Echocardiography . Critical Care in Cardiology . Pediatric Cardiac Interventions . Preventive Cardiology . Epidemiology and Outcome Research <p><u>3. Gastroenterology.</u></p> <ul style="list-style-type: none"> . Endoscopy . Hepatology <p><u>4. Medicine</u></p> <ul style="list-style-type: none"> . Intensive Care . Toxicology . Palliative Medicine . Emergency Medicine . Diabetology . Infectious Diseases . Sleep Medicine <p><u>5. Paediatrics</u></p> <ul style="list-style-type: none"> . Paediatric Nephrology . Neonatal Intensive Care . Emergency Medicine . Intensive Care . Pulmonology . Neurology <p><u>6. Neurosciences</u></p> <ul style="list-style-type: none"> . Neuro Psychiatry . Paediatric Neurology <p><u>7. Radiology</u></p> <ul style="list-style-type: none"> . Onco Radiology – Diagnostic . Onco Radiology -Therapeutics 	<p><u>1. Neurosciences</u></p> <ul style="list-style-type: none"> . Micro Neurosurgery . Disability and Rehabilitation . Spine Surgery <p><u>2. Ophthalmology</u></p> <ul style="list-style-type: none"> . Vitreo-Retinal Surgery . Cornea . Oculoplasty . Glaucoma . Paediatric Ophthalmology . Neuro Ophthalmology * Comprehensive Ophthalmology . Uvea <p><u>3. Orthopaedics</u></p> <ul style="list-style-type: none"> . Joint Replacement (Arthro Plasty) . Spine Surgery . Paediatric Orthopaedics . Limb Reconstructive Surgery . Arthroscopy . Sports Medicine (Ortho only) * Hand and Reconstructive microsurgery . Orthopaedic Oncology <p><u>4. Obstetrics & Gynaecology</u></p> <ul style="list-style-type: none"> . Uro Gynaecology . Pelvic floor disorders . Reproductive Medicine . Fetal Medicine . Endo Gynaecology . Maternal Fetal Medicine <p><u>5. ENT</u></p> <ul style="list-style-type: none"> . Implantation Otology . Paediatric Otorhinolaryngology . Phono Surgery <p><u>6. Radiology</u></p> <ul style="list-style-type: none"> . Neuro & Vascular . Interventional Radiology <p><u>7. Paediatric Surgery</u></p> <ul style="list-style-type: none"> . Paediatric Urology . Paediatric Thoracic Surgery . . Paediatric Surgical Oncology . Neonatal Surgery 	<p><u>8. Surgery</u></p> <ul style="list-style-type: none"> . Minimal Access Surgery- Abdominal . Breast Diseases * Podiatry <p><u>9. Surgical Gastroenterology</u></p> <ul style="list-style-type: none"> . Hepatobiliary . Liver Transplantation . Esophageal Surgery . Colorectal Surgery <p><u>10. Urology</u></p> <ul style="list-style-type: none"> * Endourology <p><u>11. Plastic surgery</u></p> <ul style="list-style-type: none"> . Hand and Reconstructive microsurgery . Burn Care & Rehabilitation <p><u>12. Oncology</u></p> <ul style="list-style-type: none"> . Paediatric Haemato Oncology . Gynaec Oncology . Onco Pathology <p><u>DENTAL</u></p> <ol style="list-style-type: none"> 1. Maxillo Facial Prosthetics 2. Maxillo Facial Imaging 3. Peri implant Reconstructive Periodontics 4. Maxillo Facial Distraction 5. Forensic Odontology

The prescribed application form is available in the web site.

www.tnmgrmu.ac.in E-mail:tnmgrmu@gmail.com Tel: 044- 2235 3574, 2235 3577, Fax: 91-44-2235 3698

4. ELIGIBILITY CRITERIA :

A. MEDICAL

MEDICAL	ELIGIBILITY CRITERIA
<u>1. Anaesthesia</u>	
. Pediatric Anaesthesia	M.D. (Anaes.) / DNB (Anaes.)
. Nerve Blocks and Pain Management	M.D. (Anaes.) / DNB (Anaes.)
. Cardiac Anaesthesia	M.D. (Anaes.) / DNB (Anaes.)
. Neuro Anaesthesia	M.D. (Anaes.) / DNB (Anaes.)
<u>2. Cardiology</u>	
. Advanced Echocardiography	D.M. (Cardio) / M.D. (Cardio)/ DNB(Cardio)
. Critical Care in Cardiology	D.M. (Cardio) / M.D. (Cardio) / DNB(Cardio)
. Pediatric Cardiac Interventions	D.M. (Cardio) / M.D. (Cardio) / DNB(Cardio)
. Preventive Cardiology	D.M. (Cardio)/ M.D. (Cardio) / DNB(Cardio)
. Epidemiology and Outcome Research	D.M. (Cardio)/ M.D. (Cardio) / DNB(Cardio)
<u>3 . Gastroenterology</u>	
. Endoscopy	D.M. / MCH / DNB (Gastro)
. Hepatology	D.M / DNB (Gastro)
<u>4. Medicine</u>	
. Intensive Care	M.D. (Med.) / DNB (Med.)
. Toxicology	M.D. (Med.) /DNB (Med.)
. Palliative Medicine	M.D.(Med.) /MD (Anaes.)/MD(Peas)/MD (Geriatric) /DNB (Med.)
. Emergency Medicine	M.D. (Med.)
. Diabetology	M.D. (Med.) / M.D (Peas.) / M.D (Geriatric)/DNB (Med.)
. Infectious Diseases	M.D (Med.) / M.D (Peas) / M.D (Geriatric) /DNB (Med.)
. Sleep Medicine	M.D. (Med.) / M.D. (Psy.) / D.M. /DNB (Med.)
<u>5. Paediatrics</u>	
. Paediatric Nephrology	D.M.(Neu.) / DNB / M.D. (Peas.)
. Neonatal Intensive Care	M.D. (Peas.) / DNB (Paed.)
. Emergency Medicine	M.D. (Peas.) / DNB (Paed.)
. Intensive Care	M.D. (Peas.) / DNB (Paed.)
. Pulmonology	M.D.(Peas.)/ DNB (Paed.)
. Neurology	D.M.(Neur.) / M.D. (Peas.) / DNB (Peas.)
<u>6. Neurosciences</u>	
. Neuro Psychiatry	D.M. (Neur.) / M.D. (Psy.) DNB (Neuro.)
. Paediatric Neurology	D.M. (Neur.) / M.D. (Peas..) DNB (Neuro.)
<u>7. Radiology</u>	

. Onco Radiology – Diagnostic	M.D. (Radio.) DNB (Radio.)
. Onco Radiology – Therapeutics	M.D. (R.T.) DNB (Radio.Therap.)

B. SURGICAL

<u>SURGICAL</u>	<u>ELIGIBILITY CRITERIA</u>
<u>1. Neurosciences</u>	
. Micro Neurosurgery	MCH (Nero.Sur.)/ DNB (Neuro.Sci.)
. Disability and Rehabilitation	MCH (Nero.Sur.) /DNB (Neuro.Sci.)
. Spine Surgery	MCH(Nero.Sur.)/M.S.(Nero.Sur.)/M.S(Ortho.) /DNB (Neuro.Sci.)
<u>2. Ophthalmology</u>	
. Vitreo-Retinal Surgery	M.S. (Ophthal.) DNB (Ophthal.)
. Cornea	M.S. (Ophthal.) DNB (Ophthal.)
. Oculoplasty	M.S. (Ophthal.) DNB (Ophthal.)
. Glaucoma	M.S. (Ophthal.) DNB (Ophthal.)
. Paediatric Ophthalmology	M.S. (Ophthal.) DNB (Ophthal.)
. Neuro Ophthalmology	M.S. (Ophthal.) DNB (Ophthal.)
. Comprehensive Ophthalmology	M.S. (Ophthal.) DNB (Ophthal.)
. UVEA	M.S. (Ophthal.) DNB (Ophthal.)
<u>3. Orthopaedics</u>	
. Joint Replacement (Arthro Plasty)	M.S.(Ortho)/DNB(Ortho)
. Spine Surgery	M.S.(Ortho)/DNB(Ortho)
. Paediatric Orthopaedics	M.S.(Ortho)/DNB(Ortho)
. Limb Reconstructive Surgery	M.S.(Ortho)/DNB(Ortho)
. Arthroscopy	M.S.(Ortho)/DNB(Ortho)
. Sports Medicine (Ortho only)	M.S. (Ortho.)/M.D. (PMR) /DNB(Ortho)
* Hand and Reconstructive microsurgery	M.CH. (Plast.Sur.)/M.S.(Ortho) /DNB(Ortho)
. Orthopaedic Oncology	M.S.(Ortho)/DNB(Ortho)
<u>4. Obstetrics & Gynaecology</u>	
. Uro Gynaecology	M.S. / M.D.(O & G) M.CH. (Urology)/DNB (Obs.&Gynae.)
. Pelvic floor disorders	M.S. / M.D. (O & G.)/DNB (Obs.&Gynae.)
. Reproductive Medicine	M.S. / M.D. (O & G.)/DNB (Obs.&Gynae.)
. Fetal Medicine	M.D. (O & G) / M.D/DNB (Obs.&Gynae.)
. Endo Gynaecology	M.S. / M.D. (O & G)/DNB (Obs.&Gynae.)
. Maternal Fetal Medicine	M.S. / M.D. (O & G)/DNB (Obs.&Gynae.)
<u>5. ENT</u>	
. Implantation Otology	M.S. (ENT.) / DNB (ENT)
Paediatric Otorhinolaryngology	M.S. (ENT.) / DNB (ENT)
. Phono Surgery	M.S. (ENT.) / DNB (ENT)
<u>6. Radiology</u>	
. Neuro & Vascular	M.D. (Radio. Diag.) / DNB (Radio.)

Interventional Radiology	M.D. (Radio. Diag.) / DNB (Radio.)
<u>7. Paediatric Surgery</u>	
. Paediatric Urology	MCH (Pead.Sur.) / DNB (Paedia.Sur.)
. Paediatric Thoracic Surgery	MCH (Cardio.Thero.) / MCH (Pead.Sur.) / DNB (Paedia.Sur.)
. Paediatric Surgical Oncology	MCH (Onco.) / MCH (Pead.) / DNB (Paedia.Sur.)
. Neonatal Surgery	MCH (Pead.) / DNB (Paedia.Sur.)

C. SURGICAL & DENTAL

<u>SURGICAL & DENTAL</u>	<u>ELIGIBILITY CRITERIA</u>
<u>8. Surgery</u>	
. Minimal Access Surgery – Abdominal	M.S. (G.S) /DNB (Sur.)
. Breast Diseases	M.S. (G.S)/DNB (Sur.)
* Podiatry	M.S. (G.S) /DNB (Sur.)
<u>9. Surgical Gastroenterology</u>	
. Hepatobiliary	MCH Surgical (G.E.) /DNB (Sur.Gastro.)
. Liver Transplantation	MCH Surgical (G.E.) /DNB (Sur.Gastro.)
. Esophageal Surgery	MCH Surgical (G.E.) /DNB (Sur.Gastro.)
. Colorectal Surgery	MCH Surgical (G.E.) /DNB (Sur.Gastro.)
<u>10. Urology</u>	
* Endourology	MCH (Urology) /DNB (Uro.)
<u>11. Plastic surgery</u>	
. Hand and Reconstructive microsurgery	MCH (Plastic. Sur.) / DNB (Plastic.Sur.)
. Burn Care & Rehabilitation	MCH (Plastic. Sur.) / DNB (Plastic.Sur.)
<u>12. Oncology</u>	
. Paediatric Haemato Oncology	D.M. (Oncol.)/M.D (Paed.) / DNB (Oncolo.)
. Gynaec Oncology	M.S. (O.G.) / D.M. (Oncolo.) / DNB (Oncolo.)
. Onco Pathology	M.D. (Patho.) / DNB (Oncolo.)

<u>DENTAL</u>	<u>ELIGIBILITY CRITERIA</u>
1. Maxillo Facial Prosthetics	MDS
2. Maxillo Facial imaging	MDS
3. Peri implant Reconstructive Periodontics	MDS
4. Maxillo Facial Distraction	MDS
5. Forensic Odontology	MDS

5. ELIGIBILITY CERTIFICATE :

Candidates who have passed any qualifying examination as stated in Regulation No.4 above other than the Tamil Nadu Dr. M.G.R. Medical University, Madurai Kamaraj University, University of Madras, Bharathiar University and Bharathidasan University shall obtain an “Eligibility Certificate” from this University by remitting the prescribed fees along with the application form and required documents before seeking admission to any one of the affiliated medical institutions. The application form is available in the University website: www.tnmgrmu.ac.in.

6. DURATION OF THE COURSE

One year duration for the proposed Post-Doctoral Fellowship Programme except the following five branches after getting the one year experience in the respective branches the candidate is eligible to apply for the Post-Doctoral Fellowship Programme.

- 1. REPRODUCTIVE MEDICINE**
- 2. FETAL MEDICINE**
- 3. MATERNAL FETAL MEDICINE**
- 4. PAEDIATRIC NEPHROLOGY**
- 5. PAEDIATRIC ORTHOPAEDICS*****

*****It was resolved XXXXIII SAB, dated 19.12.2011**

7. ADMISSION TO POST-DOCTORAL FELLOWSHIP PROGRAMME (IN SUB-SPECIALITY) COURSE:

The admission for the Post-Doctoral Fellowship Programme is twice in a year (i.e.,) 1st January and 1st July.

8. SELECTION OF CANDIDATES:

The candidates for the Post-Doctoral Fellowship Programme can be selected by the centers on their own following the method of transparency.

- A. The list of registered candidates will be published in the web site.
- B. The centers of the one year Post-Doctoral Fellowship Programmes **will be published in the web site.**

9. COMMENCEMENT OF COURSE:

The one year Post-Doctoral Fellowship Programme will commence on 1st January & 1st July of every year and the candidates are expected to register with the University within 30 days of their selection by the centers. (i.e. 31st January & 31st July)

10. CURRICULUM:

The Curriculum and the syllabus for the course shall be as prescribed in these regulations and are subject to modifications by the Standing Academic Board from time to time.

11. REGISTRATION:

A Candidate admitted to '**POST-DOCTORAL FELLOWSHIP PROGRAMME**' in any one of the affiliated institutions of this University shall register his / her name with this university by submitting the prescribed application form for registration duly filled in, along with the prescribed fee and a declaration in the format to the Controller of Examination of this University through the affiliated institution within 30 days from the cut-off date prescribed for the course for admission. The applications should have date of admission of the course.

12. RECOGNITION FEE:

Candidates who have passed the Post Graduate Degree/Higher Specialty Degree from any other University shall remit a recognition fee as prescribed along with the stipulated registration fees.

If the date of commencement of examination falls on Saturdays / Sundays or declared Public Holidays, the examination shall begin on the next working day.

13. STIPEND

The University will not give any stipend to the candidates admitted for Post-Doctoral Fellowship Courses, and the University will not interfere, if the private institutions are willing to give stipend to the candidates admitted under them.

14. LOG BOOK

Log Book should be maintained and should be submitted to the University at the end of the Post-Doctoral Fellowship Programme.

15.EXIT EXAMINATION: CLINICAL EXAMINATION / VIVA

A candidate who undergoes the full time Post-Doctoral Fellowship Programme of 12 months alone is eligible to sit for the Exit Examination

16.NAMES TO BE SUFFIXED WITH THE POST-DOCTORAL FELLOWSHIP:

The Successful candidates can suffixed their names with the "POST-DOCTORAL FELLOWSHIP in----- Speciality.

17. VACATION:

There is no vacation.
