



Christian
Medical College
VELLORE

FACTS
& Figures
2016 to 2017

The new CMC facility rising at Kannigapuram

Contents

- 01 FOREWORD
- 02 GEOGRAPHICAL DISTRIBUTION OF INPATIENTS
- 03 OVERALL PATIENT CARE STATISTICS
- 05 DISTRIBUTION OF OUTPATIENT VISITS BY CLINICS
- 08 DISTRIBUTION OF INPATIENTS BY SPECIALTY
- 09 INVENTORY OF DIAGNOSTIC TESTS AND THERAPEUTIC PROCEDURES
- 10 STATISTICS OF OUTREACH HEALTH CARE CENTRES
- 13 MEDICAL ACADEMIA DIRECTORY
- 17 COLLEGE OF NURSING COURSES
- 17 DISTANCE EDUCATION PROGRAMMES
- 18 ALLIED HEALTH SCIENCES PROGRAMMES
- 19 THE CHITTOOR CAMPUS
- 20 MEMBERS OF THE CMC COUNCIL, INDIA
- 21 OVERSEAS FRIENDS AND BENEFACTORS
- 22 ADMINISTRATORS LIST
- 23 ROSTER OF HEADS OF DEPARTMENTS AND UNITS
- 26 SPECIAL EVENTS
- 31 LAURELS AND RECOGNITION
- 35 SUPPORT SERVICES
- 37 FRIENDS OF VELLORE
- 38 INVITATION TO PARTNER AND SUPPORT

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FOREWORD

Every year brings its share of blessings, surprises and challenges. The one that is slipping by has not only been the same in some ways, but also different. In retrospect, we had new experiences – unexpected and overwhelming. We had more than our usual share of surprises and challenges but they were accompanied by blessings in good measure.

Flipping through the pages of this book, there is no doubt that CMC is growing. Growth can be daunting, especially, when our collective capacity to handle it is limited. Somehow, the institution has coped with the increase in numbers.

One question comes to mind. Why this growth, when there is a mushrooming of hospitals in metros, two and three tier cities? I believe CMC is a miniature representation of India, a melting pot of geographical regions, variety of ailments and patients with a wide range of affordability, public and private, poor and not so poor all queuing up to seek quality health care. Recognizing this, last year we created infrastructure and facilities that will cater to this complex matrix of patients. The Silver gate Atrium and Alpha Clinic has helped us do well. It has consequently brought in more patients.

Two major paradigm shifts are taking place in healthcare in India. The need for acute, emergency and critical care is rising exponentially, placing stressful demands on the inpatient segment. Conversely, the reluctance to admit themselves for stable chronic care, reflected in reduced need for inpatient beds, and an increased need for outpatient capacity, day-care, short stay admissions and home-based care. This is reflected in our statistics and indicates a new trend to which we must respond.

Demonetization was a surprise. It exposed the vulnerabilities of our poor patients and we adapted to the changes. The rebound surge has been overwhelming. The number of overseas patients increased. Value added services were enhanced and the hospital facilities received a face lift. The addition of the new hospital in Kannigapuram will further improve our capacity and quality of service. Exciting changes that will improve patient care are on the anvil.

Through all this, I wish to thank God for His ever-abiding presence guiding us forward through challenges. I acknowledge the hard work and dedication of our doctors, nurses, technicians, phlebotomists, physician attendants, cashiers, medical record and counter staff, receptionists, physician assistants, attenders and house keepers. I thank the volunteers and nun-sisters for their unfailing sense of duty. Together, they have done the impossible – catering to 8000 outpatients, 2700 inpatients and keeping 3,00,000 sq. feet of space pristine every day.

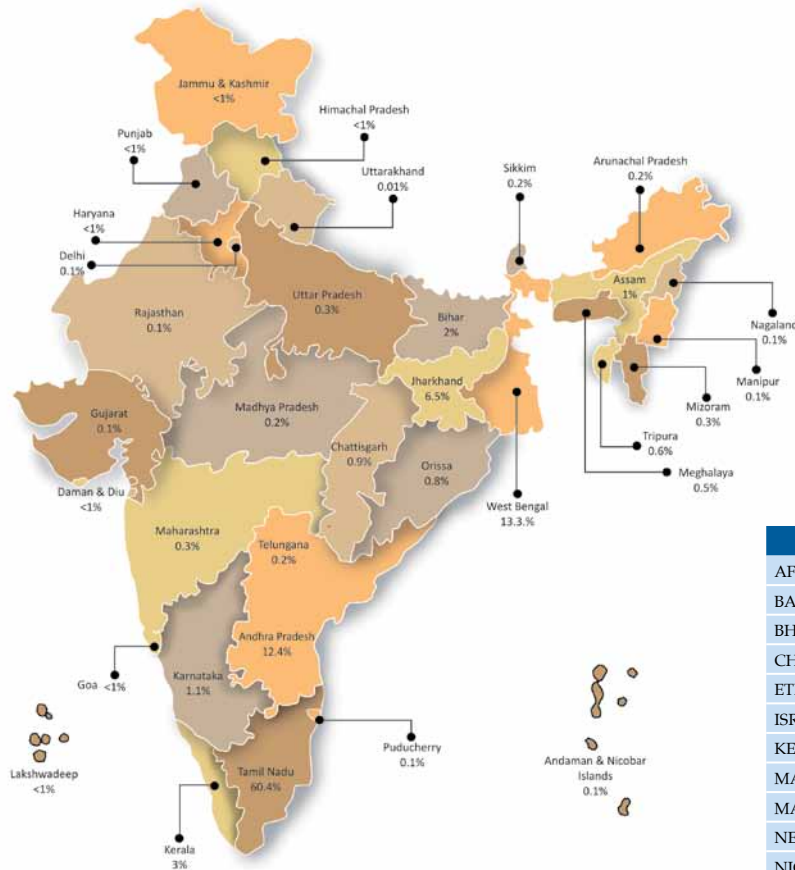
It has been a privilege for me to lead this great institution and to have been part of its journey.

To God be the glory.



Sunil Chandy

Geographical Distribution of Inpatients



COUNTRIES	NO. OF PATIENTS IN %
AFGHANISTAN	0.09%
BANGLADESH	92%
BHUTAN	1.90%
CHINA	0.03%
ETHIOPIA	0.02%
ISRAEL	0.01%
KENYA	0.04%
MALAYSIA	0.04%
MALDIVES	0.06%
NEPAL	2.80%
NIGERIA	0.90%
OMAN	0.20%
PAKISTAN	1.10%
SRILANKA	0.01%
SINGAPORE	0.30%
TANZANIA	0.08%
UAE	0.01%
USA	0.10%
UGANDA	0.01%
WEST AFRICAN STATE	0.19%

The Medical Superintendent , Dr. C.E. Eapen and Team



OVERALL PATIENT CARE STATISTICS



A DAY AT CMC	
Outpatients	8,830
Inpatients	2,133
Operations	177
Births	52
Radiological Tests	2,368
Bed occupancy	80.28%
Daily Running Expenses	Rs 2,90,96,438



PERSONNEL	
Administrative Staff and Clerks	829
Chaplains	15
Doctors	1,718
Engineering Staff and Artisans	81
Housekeeping Staff and Attenders	1,482
Library Staff	30
Nurses	2,764
Pharmacists	259
Social Workers	41
Teaching Staff (Non-Medical) and Technical Staff	1,999
TOTAL	9,218

SERVICE VALUES	
Major Expenses (2016-2017)	
Running expenses 2016-2017	Rs.1062.02 crores
Costs for infrastructure development	Rs.61.45 crores
Important Areas of Subsidy (2016-2017)	
Subsidised health care	Rs.171.22 crores
Educational subsidy	Rs.83.20 crores
Sources of Income (2016-2017)	
Patient fees	98.71%
Student fees	1.03%
Contribution from supporting churches and other organizations	0.26%

CMC STATISTICS (APRIL 2016 - MARCH 2017)				
	Beds	Inpatients	Outpatients	Births
Main Hospital	2,411	1,09,541	21,25,572	14,619
Community Health and Development	135	10,154	98,766	3,305
Rural Unit for Health and Social Affairs	70	3,840	98,197	1,027
Schell Eye Hospital	100	7,995	1,20,080	-
Low Cost Effective Care Unit	48	1,752	68,993	148
Shalom Family Medicine Centre	-	-	35,888	-
Mental Health Centre	98	899	1,12,740	-
Nambikkai Nilayam	24	121	5,242	-
Rehabilitation Institute	83	803	-	-
CMC Chittoor Hospital	30	1,790	54,080	-
Total	2,999	1,36,895	27,19,558	19,099

Distribution of Outpatient Visits by Clinics

Adolescent and Paediatric Urology	540	ENT 3	18358
Adolescent Medicine Clinic	158	ENT 4	12652
Alpha Health Checkup	2836	ENT 5	17321
Amputee Clinic	600	ENT Airway Clinic	338
Anaesthesia	7552	ENT Audio Vestibular Clinic	5556
Andrology	1900	ENT Cochlear Implant Clinic	516
ART Clinic	6	ENT Ear and Hearing Clinic	4141
Asthma Clinic	1511	ENT Nose and Sinus Clinic	4035
Bariatric Clinic	380	ENT 1 Tumour Clinic (HNCA)	2174
Brain Injury Clinic & Mela	1667	Head & Neck Surgery	144
Cardiology Electrophysiology Clinic (EPC)	5190	ENT Voice Clinic	1478
Cardiology 1	31607	Epilepsy Clinic	7858
Cardiology 2	31061	Female Continence Clinic	247
Cardiology 3	33604	Fracture Clinic	3812
Cardio Thoracic 1	2619	Gastroenterology	60617
Cardio Thoracic 2	967	Genetic Counselling Clinic	403
Cardio Thoracic 3	540	Connective Tissue Disorder Clinic	66
Casualty	73225	Geriatrics	25529
Cerebral Palsy Clinic	42	Gestational Diabetes Clinic	2437
Chest Pain Clinic	2438	Hearing Rehabilitation Clinic	2493
Child & Adol. Psychiatry	1490	Haematology	32967
Child Kidney Care Clinic	224	Haemophilia Clinic	116
Clubfoot Clinic (CTEV)	722	Hand Research Clinic	22747
Cutaneous Vascular Malformation	79	Hansen's Disease Clinic	551
Dental 1	15927	Heart Failure Clinic	29
Dental 2	16653	Hepato-Pancreato-biliary	8149
Dermatology 1	41476	Hepatology	24652
Dermatology 2	40948	HPB Gallstone Clinic	138
Dermatology Cosmetic Clinic	998	High Risk Infant Clinic	3761
Dermatology Pemphigus and Bullous Disease	147	HPB Oncology	2323
Dermatology Psoriasis Clinic	139	I.D Referral Clinic	13337
Developmental Paeds-Speciality Clinic	56	Infectious Disease Clinic	2348
Developmental Paediatrics	8104	Irritable Bowel Disease Clinic	1755
Diabetes & Foot Clinic	1930	Lithotripsy Clinic	1320
Diabetes Ophthalmology	1258	Liver Transplant Clinic	288
DOTS Clinic	113	Lupus & Vasculitis Clinic	712
Early Arthritis Clinic	868	LUTS Clinic	350
Endo-diabetes Clinic	28280	Lymphoma and Leukaemia	11280
Endocrinology	46852	Medical Genetics	3090
Endo- Young Adult Diabetes Clinic	1569	Medical Oncology	26091
ENT 1	17428	Medicine 1	46480
ENT 2	14236	Medicine 2	39467
		Medicine 3	40403

NUCLEAR MEDICINE
நியூக்ளியார் மெடிசின்
न्यूक्लियर मेडिसिन
নিউক্লিয়ার মেডিসিন

**Nuclear Medicine Patients
Waiting Room
NM 3**

**Nuclear Medicine Conference Room
NM 2**

EXIT ONLY

Three people are walking away from the camera down the hallway. One is wearing a checkered shirt and dark pants, another is wearing a pink patterned top, and the third is wearing a yellow top and white pants.

Distribution of Outpatient Visits by Clinics

Medicine 4	35063	Paediatrics 1	24225
Medicine 4 Wellness Clinic	397	Paediatrics 2	24442
Medicine 5	35809	Paediatrics 3	22694
Menopause Clinic	982	Pain Clinic	315
Musculoskeletal Clinic	91	Palliative Care Clinic	4061
Neonatology	14404	Pancreatic Clinic	2722
Nephrology 1	24421	Perinatal Clinic	865
Nephrology 2	21432	Pituitary Disease Clinic	1494
Neuro-Muscular Clinic	1005	Plastic Surgery 1	4469
Neurosurgery 1	17854	Plastic Surgery 2	5391
Neurosurgery 2	12729	Physical Medicine and Rehabilitation 1	10964
Neurosurgery 3	4150	Physical Medicine and Rehabilitation 2	11499
Neurology	39221	Post Partum check up	451
Nuclear Medicine Clinic	4058	Pre Anaesthetic Clinic	7415
Obstetrics & Gynaecology 1	27,529	Psoriatic Arthritis Clinic	312
Obstetrics & Gynaecology 2	20,183	Psychiatry 1	5119
Obstetrics & Gynaecology 3	34,140	Psychiatry 2	4893
Obstetrics & Gynaecology 4	36,982	Radiation Therapy 1	16422
Obstetrics & Gynaecology 5	32,404	Radiation Therapy 2	14538
Gynaecologic Oncology	9566	Radiation Therapy 3	2326
Ortho 3 Trauma	4332	Reproductive Medicine	12910
Orthopaedics 1	25314	Respiratory Medicine	50261
Orthopaedics 2	43010	Rheumatology Clinic	40849
Orthopaedics 3	43883	Staff Student Health Services	60551
Osteoporosis & Metabolic Clinic	292	Shalom Dental Clinic	2141
Paediatric Chronic Renal Failure	30	Shalom Family Medicine Clinic	35857
Paediatric Airways Clinic	110	Sleep Disorder Clinic	82
Paediatric Asthma	4871	Spinal Disorders Surgery	25592
Paediatric Casualty	22572	Spon. Arth & Crystal. Arth Clinic	822
Paediatric Cochlear Implant	397	Stroke Clinic	2632
Paediatric Dermatology	8572	Surgery 1	18386
Paediatric Endocrinology and Metabolism	8801	Surgery 2 (Colorectal)	16129
Paediatric ENT	10580	Surgery 3	14544
Paediatric Gastroenterology and Hepatology	761	Surgery 4	17142
Paediatric Infectious Disease	1875	Surgery Endocrine Clinic	19510
Paediatric Nephrology	8451	Surgery Vascular Clinic	16052
Paediatric Neurology	12857	Surgery Thyroid Clinic	4199
Paediatric Oncology	10302	Transplant Endocrinology Clinic	19
Paediatric Orthopaedics	15431	Trauma Services	11
Paediatric Rheumatology	3474	Uro- Transplant Clinic	2139
Paediatric Urology	431	Urology 1	27855
Paediatric Surgery 1	9457	Urology 2	34013
Paediatric Surgery 2	10789	Voluntary Kidney Donor Clinic	75

Distribution of Inpatient by Specialty

Cardiology 1	1503	Obstetrics & Gynaecology 2	618
Cardiology 2	1530	Obstetrics & Gynaecology 3	5982
Cardiology 3	1650	Obstetrics & Gynaecology 4	5937
Cardio Thoracic Surgery 1	568	Obstetrics & Gynaecology 5	6366
Cardio Thoracic Surgery 2	475	Gynaecologic Oncology	751
Cardio Thoracic Surgery 3	438	Orthopaedics 1	1183
Dental 1	87	Orthopaedics 2	1142
Dental 2	67	Orthopaedics 3	1889
Dermatology 1	389	Paediatrics Unit 1	1089
Dermatology 2	295	Paediatrics Unit 2	1182
Developmental Paediatrics	295	Paediatrics Unit 3	1251
Endocrinology	1309	Paediatric Endocrinology	239
E.N.T 1	758	Paediatric Nephrology	382
E.N.T 2	729	Paediatric Neurology	57
E.N.T 3	752	Paediatric Oncology	1447
E.N.T 4	688	Paediatric Orthopaedics	1494
E.N.T 5	836	Paediatric Rheumatology	66
Head & Neck Surgery 2	15	Paediatric Surgery 1	1381
Electrophysiology Clinic	504	Paediatric Surgery 2	1456
Gastroenterology	1228	Palliative Care	16
Geriatrics	894	Plastic Surgery –Burns Unit	31
Haematology	2536	Plastic Surgery 1	400
Hand Research	1189	Plastic Surgery 2	369
Hepatology	1304	P.M.R. 1	404
Hepato-Pancreato- Biliary	683	P.M.R. 2	380
Infectious Disease Unit	347	Pulmonary Medicine	1353
Medicine 1	1646	Radiation Therapy 1	1644
Medicine 2	1392	Radiation Therapy 2	1309
Medicine 3	1635	Radiation Therapy 3	134
Medicine 4	1417	Reproductive Medicine	1213
Medicine 5	1406	Rheumatology	1186
Medical Genetics	1	Spinal Disorder Surgery	648
Medical Oncology	3083	Surgery 1	1275
Neonatology	14720	Surgery 2 (Colorectal)	1409
Nephrology 1	1368	Surgery 3	1220
Nephrology 2	1485	Surgery 4	1630
Nuclear Medicine	354	Surgery-Endocrine	925
Neurosurgery 1	1567	Surgery- Vascular	1512
Neurosurgery 2	1373	S.S.H.S	48
Neurosurgery 3	238	Urology 1	1785
Neurology	2025	Urology 2	1836
Obstetrics & Gynaecology 1 (New)	740	Uro Transplant Clinic	186

Inventory of Diagnostic Tests and Therapeutic Procedures

DIAGNOSTIC TESTS		THERAPEUTIC PROCEDURES	
Allergy Skin Testing	3,114	Anaesthesia Procedures (in OR)	26,098
Ambulatory BP	709	Anaesthesia Procedures (outside OR)	10,477
Antenatal Diagnosis by DNA Testing	136	Blood Transfusions	68,915
Audiology Procedures	61,460	Bone Marrow Transplants	222
Biopsies	48,938	Brachytherapy Procedures (LDR & HDR)	527
Bronchoscopy & Scopy Procedures	2,140	CPAP	827
Cardiac Diagnostic Angiograms	3,162	Cardiac Interventions	2,177
Clinical Biochemistry Tests	51,23,061	Chest Sonography guided procedures	736
Clinical Path. and Blood Bank Tests	91,68,028	Conventional Radiotherapy	2,158
Pharmacology & Clinical Pharmacology Tests	25,052	3D Conformal Radiotherapy	395
Cytology and FNAC	21,140	Dental Procedures	72,259
Cystoscopies	3,519	Developmental Paediatrics Assessment / Assistance	6,399
CT Scans and PET CT	48,605	Developmental Paediatrics Therapy and Surveillance	1,166
ECG	1,27,443	Dermatology Procedures	26,382
ECHO	55,771	DSA Procedures	2,206
EEG	9,814	Endoscopy Procedures	25,838
EMG	9,522	ENT Therapies	4,568
ENT -Scopies	29,256	ENT Minor Procedures	21,513
ENT Diagnostic Procedures	4,219	Eye Operations	8,907
Endocrinology Test	37,054	Immunology Procedures	3,306
Gait and Video Analysis	250	Intensity Modulated RT and Image Guided RT	432
Haematology Tests	61	Interventional Pulmonary Procedures	340
Holter Monitoring	3,505	Kidney Dialysis Treatments	30576
Immunology	1,085	Kidney Transplants	102
MRI Scans	34,446	Medical Genetics Procedures	769
Mammography	3,978	Nuclear Medicine Therapy	496
Medical Genetics Tests	767	Occupational Therapy Treatments (PMR & Developmental Paediatrics)	1,89,235
Microbiology and Serology Tests	6,25,783	Operations (Main, Centenary Operation Theatres and Day Care theatre)	39,020
Nuclear Medicine Studies	10,190	Physiotherapy Treatments	2,40,173
Plain X-rays	4,42,334	Prosthetic and Orthotic Appliances	37,810
Pulmonary Function Tests	35,010	Radiosurgery (Neurology & Dermatology)	173
Pulmonary Diagnostic Tests	8,280	Respiratory Therapy Procedures	2,838
Radiographs (Dental)	17,875	Speech Therapy (ENT, PMR, Dev.Paeds.)	15,079
Sleep Studies	966	Stereotactic Radiosurgery	90
Stereotactic Biopsies	30	Stereotactic Radiotherapy	110
Treadmill	9,841	Total body irradiation	58
Ultrasound	1,13,881	Urological Procedures	3,764
Uroflowmetry	11,699		
Virology Tests	3,53,868		

Statistics of Outreach Health Care Centres

Community Health Department

Antenatal Attended in Mobile Clinic	6709
No. of patients seen in Doctor-led Clinic	20299
No. of patients seen in Nurse-led Clinic	18258
No. of patients seen in MCH Clinic	4654
Home visits by health workers	45785
No. of patients seen in Eye Camp	1153
No. of patients seen in Cancer camp	704
No. of persons attended in Newly Married Couples Meeting	188
Leprosy clinic attendance	841
Jawadhi Hills Programme patient visits (Veerappanur Center & Mobile clinics)	18,883
BASE HOSPITAL STATISTICS	
Births	3305
Total Inpatients	10154
Adult	5562
Children	4592
Nursery Admissions	1238
Casualty	15612

No. of Surgeries	1017
APS Alone	404
LSCS Alone	234
APS & LSCS	217
Other Surgeries	17
Admissions in Leprosy Ward	112
Total Outpatients	98766
Antenatal visits	19514
Diabetes - Saturday	1924
ID - Tuesday	620
ENT - Saturday	819
Eye - Monday	2085
Dental - Thursday	493
TB DOTS - Tuesday	411
Leprosy - Saturday	841
No. of children Immunized	7093
Total Lab Investigations	1,37,543
No. of Ultrasound Scan	2803

Low Cost Effective Care Unit (LCECU)

Outpatients	68993
General OPD	55966
Staff clinics	1027
ANC visits	2153
Casualty	3743
Visiting Consultants	6104
Inpatients	1752
Surgery	76
Births	148
Tests done in Schell Lab	41701
Total outpatients in Outreach Clinics	4671
Periyar Nagar	626
Old Town	1525
Samiyar Madam	1092
Muthumandapam	885
Rangasamy Nagar	543
Home Visits	282
Chronic Patients Follow up by Community Nurse	1521
Households Enumerated by Field Workers	1777



Shalom Family Medicine Centre

Outpatients	35888
Treatment Room procedures	4096
Total no. of tests done	26094

Rural Unit for Health and Social Affairs (RUHSA)

BASE HOSPITAL	
Total Outpatients	98197
Casualty	7656
Psychiatry Clinic visits	1258
ENT Clinic visits	1467
Diabetes Clinic visits	3129
Dental Clinic visits	1361
Occupation Therapy	625
Physiotherapy	1686
ID Clinic visits	334
Total Inpatients	3840
General Surgeries & Caesarean sections	624
Gynaecological surgeries	14
Total deliveries	1027
Paediatrics	1230
Tubectomies	415
Total number of lab tests	60713
Total number of x-rays	1167
Total number of obstetric scans	124
ECG	2435
OUTREACH CLINICS AND CAMPS	
Mobile Clinic visits	16985
Nurse Home Visits	3386
Cervical Cancer Screening camps	833
Oral Health Camps	620
Eye Care Camps	1500
Occupation Therapist visits	102
Community Education Programmes	70



New Emergency facility at RUHSA



TRAINING WORKSHOPS	PARTICIPANTS
Integrated Health Development Programme for nurses	612
Principles of Management	77
Primary Health Care (Rural Medical Assistants from Chhattisgarh)	225
COMMUNITY DEVELOPMENT PROGRAMME	NO. BENEFITED
6 Youth Clubs for career guidance	163
Marginal Farmer's development programme	175
Community College Vocational Trade training courses for rural youth	289
6 Elderly day care centers	120
1 Play Center for rural children	20

College of Nursing Community Health (CONCH)

	Clinics	Patients	Home Visits
CONCH	1287	11402	44287
Urban	740	14145	32671
Geriatric Clinics	12	264	
Health Education cum Action Projects	5	1964	
Eye Camps	1	38	
School Health Camps	3	239	
TB Awareness Programme	4	79	
HIV / AIDS Awareness Programme	13	141	
Cancer Screening Programme	1	54	-
Hand Washing Day Programme	4	61	
World Osteoporosis Day Programme	5	41	
World Hepatitis Day Programme	3	25	
World Population Day Programme	3	40	
World Hypertension Day Programme	3	48	
World Diabetes Day Programme	18	409	
Leprosy Day Programme	4	35	
Screening for Occupational Health Hazards Awareness	1	35	
ORS and Breast Feeding Programme	8	286	
Food Safety Programme	2	101	
Road Safety Programme	4	62	

Home visit from College of Nursing Community Health (CONCH)



Medical Academia Directory

Courses	Number on Roll	Annual Intake
MBBS	501	100

POSTGRADUATE DIPLOMA		
Anaesthesiology	17	8
Child Health	17	8
Clinical Pathology	2	2
Dermatology, Venereology & Leprosy	2	1
Medical Radiodiagnosis	12	6
Medical Radiotherapy	5	3
Obstetrics and Gynaecology	14	6
Ophthalmology	5	2
Orthopaedics	4	4
Otorhinolaryngology	2	2
Psychological Medicine	12	6
TOTAL	92	48

POSTGRADUATE DEGREE		
MD		
Anaesthesiology	36	11
Anatomy	9	4
Biochemistry	4	2
Community Medicine	20	6
Dermatology, Venereology & Leprosy	8	3
General Medicine	57	16
Geriatric Medicine	3	1
Microbiology	14	4
Nuclear Medicine	3	1
Paediatrics	21	8
Pathology	20	8
Pharmacology	6	2
Physical Medicine and Rehabilitation	12	4
Physiology	11	4
Psychiatry	16	6
Radiodiagnosis	21	6
Radiotherapy	15	5
Respiratory Medicine	7	2
Transfusion Medicine	11	3



MS (Postgraduate Degree Continued)		
General Surgery	35	10
Obstetrics and Gynaecology	16	6
Ophthalmology	18	7
Orthopaedics	21	8
Otorhinolaryngology	16	6
Total	400	133

HIGHER SPECIALTY		
DM		
Cardiology	17	6
Clinical Haematology	12	4
Critical Care	3	1
Endocrinology	8	2
Gastroenterology	15	5
Hepatology	4	1
Infectious Diseases	2	2
Neonatology	6	2
Nephrology	12	4
Neurology	8	2
Rheumatology	3	1
M.Ch.		
Cardiothoracic Surgery	5	4
Endocrine Surgery	3	1
Gynaecological Oncology	2	2
Hepato Pancreato Biliary Surgery	2	2
Hand Surgery	2	1
Paediatric Surgery	12	4
Plastic Surgery	9	3
Neurosurgery (3 years – post MS)	3	1
Neurosurgery (6 years – post MBBS)	9	2
Urology	15	5
Vascular Surgery	3	1
Total	155	56
M.Sc. Courses		
Biostatistics	12	8
Epidemiology	0	8
Medical Physics	8	5
Total	20	21
MS Bioengineering	3	2
Ph.D Bioengineering	0	1
Master of Public Health	7	15
Total	10	18





POST GRADUATE FELLOWSHIP COURSES		
Accident & Emergency Medicine	7	10
Family Medicine	2	2
Advanced General Dentistry	8	4
Medical Genetics*	1	1
Palliative Medicine	2	2
Diabetes	3	2
Total	23	21

POST-DOCTORAL FELLOWSHIP COURSES		
Advanced Gastrointestinal Endoscopy	1	1
Advanced Training in Oral & Maxillofacial Surgery	2	1
Allergy, Asthma and Immunology	2	2
Audio Vestibular Diseases	2	1
Bone Marrow & Stem Cell Transplantation	1	2
Cardiac Anaesthesia*	1	2
Child & Adolescent Psychiatry	0	2
Clin. Immunology & Rheumatology	4	3
Clinical Embryology	1	1
Clinical Genetics	0	1
Colorectal Surgery	1	1
Critical Care Medicine	11	10
Cytogenetics*	2	1
Developmental Paediatrics**	0	2
Diabetology*	1	2
Emergency Medicine**	0	2
Gynaecological Oncology*	1	2
Geriatric Medicine	1	1
Haematopathology	0	1
Hand & Reconstructive Microsurgery*	2	2
ENT - Hand & Neck – Skull Base Surgery	0	1
Hepatic Pancreatic & Biliary Surgery	2	1
Implant Otolary*	1	1
Microbial Medicine & Infectious Disease*	2	2
Laboratory Haematology	4	2
Molecular Haematology	2	1
Neuro Anaesthesia*	0	2
Oncosurgery & Reconstructive Surgery	4	2
Neuropathology	0	1

Paediatric Intensive Care	4	2
Paediatric Nephrology*	3	2
Paediatric Orthopaedics*	4	2
Paediatric Otorhinolaryngology*	2	1
Phonosurgery	1	1
Phlebology	0	1
Pulmonology	4	2
Radiology (Cross Sectional Imaging)	1	1
Neuro & Vascular Interventional Radiology*	2	2
Paediatric Radiology	1	1
Reproductive Medicine*	4	2
Spinal Disorder Surgery	4	2
Upper GI & Bariatric Surgery	0	1
Rhinology	1	1
Total	79	74

* University Courses

** New Courses started from 2016



Class in session at the College of Nursing



College of Nursing Courses

Course	Number on Roll	Annual Intake
DIPLOMA		
General Nursing	99	100
POST DIPLOMA COURSES		
Cardiothoracic Nursing	0	15
Critical Care Nursing	4	20
Gerontological Nursing	0	10
Emergency and Trauma Nursing	3	20
Neuro & Neuro Surgical Nursing	1	15
OR Technique and Management	0	15
Neonatal Nursing	2	15
Renal Nursing	0	4
Psychiatric Nursing	0	20
Oncology Nursing	2	20
Orthopaedic & Rehabilitation Nursing	0	20
Burns Nursing	0	4
UNDERGRADUATE COURSES		
B.Sc. Nursing	100	100
B.Sc. for Trained Nurses	50	50
POSTGRADUATE COURSES		
M.Sc. Nursing	29	29
FELLOWSHIPS IN NURSING		
Family Nurse Practice	-	6
Haematology Nursing	-	4
Respiratory Nursing	-	4
Paediatric Critical Care Nursing	-	4

Distance Education Programmes

Course	Number on Roll	Annual Intake
Master of Medicine (M.Med.) in Family Medicine - affiliated to the Tamil Nadu Dr. MGR Medical University	100	100
Post graduate Diploma in Family Medicine (PGDFM) for the NRHM (Govt.of India)	200	200
Distance Fellowship in Diabetes Management	72	75
Community Lay leader's Health Training Certificate	300	100

Allied Health Sciences Programmes

Course	Number on Roll	Annual Intake
UNDERGRADUATE		
B.Sc. Medical Record Science	25	6
Bachelor of Physiotherapy	40	10
Bachelor of Occupational Therapy	41	10
B.Sc. Medical Laboratory Technology	39	12
B.Sc. Critical Care Technology	38	6
B.Sc. Dialysis Technology	27	7
B.Sc. Nuclear Medicine Technology	13	3
B.Sc. Radiology & Imaging Technology	35	10
B.Sc. Radiotherapy Technology	13	4
B.Sc. Medical Sociology	15	5
B.Sc. Cardio Pulmonary & Perfusion Care Technology	15	3
B.Sc. Accident & Emergency Care Technology	23	6
Bachelor of Prosthetics & Orthotics	20	5
B.Sc. Neuro-electrophysiology	20	5
B.Sc. Operation Theatre & Anaesthesia Technology	29	5
B.Sc. Cardiac Technology	15	5
B.Sc. Audiology & Speech Language Pathology	31	6
B.Sc. Optometry Technology	34	10
B.Sc. Respiratory Therapy	24	6
Total	497	124

POSTGRADUATE DIPLOMA		
Genetics Diagnosis Technology	4	2
Assisted Reproductive Technology	2	2
Cardiac Technology	12	6
Clinical Pastoral Counselling	1	5
Cytogenetics	4	2
Dietetics	2	4
Fellowship Hospital Administration	4	8



Health Economics, Policy & Financial Management	0	4
Health Management	0	4
Histo-pathological Laboratory Technology	2	2
Hospital Administration	6	8
Medical Microbiology	6	6
Diploma		
Anaesthesia Technology	16	8
Hand & Leprosy Physiotherapy Technology	12	6
Hospital Equipment Maintenance	2	4
M.R.T. (Radiodiagnosis)	6	6
Optometry	12	6
Prosthetics & Orthotics	8	4
Urology Technology	8	2
Dermatology Laboratory Technology	2	2
Total	109	91

The Chittoor Campus

The Chittoor campus of CMC Vellore, has made rapid progress with infrastructure for a 130 bed hospital put in place during 2016-17.

The Outpatient facilities have registered a 4-fold growth to handle ~7,000 patients per month in May 2017. Four state of the art operation theatres were set up and over 1,000 surgical procedures were performed under general surgery, orthopaedics, paediatric orthopaedics, paediatric surgery, endocrine surgery and a few other departments.

A good laboratory has been established that can handle clinical pathology, biochemistry, microbiology and virology, and has registered a 4-fold growth. Radiological testing has also recorded good growth.

Patients with myocardial infarctions were thrombolized and other challenging medical conditions treated.

The campus now has residential quarters for junior doctors, a provision store and a canteen for patients and staff. Attention have been given to landscape the campus and develop a water harvesting unit.

Outreach programmes for primary health and schools were initiated in the district. and educational workshops conducted. In the coming year, plans are on to initiate CMAI related courses and set up a dialysis unit.



A busy OPD day at the Chittoor Campus



One among the four operation theatres at Chittoor



A large and spacious ward at Chittoor

Members of the CMC Council, India

Andhra Evangelical Lutheran Church
Arcot Lutheran Church
Assemblies of God in North India
Baptist Church of Mizoram
Chaldean Syrian Church of the East
Christian Assemblies in India
Christian Services Society of Bengal, Orissa & Bihar
CNI Nagpur Diocese
Church of North India Synod - The Synodical Board of Health Services
CSI Coimbatore Diocese
CSI Dornakal Diocese
CSI Kanyakumari Diocese
CSI Karimnagar Diocese
CSI Karnataka Diocese - Inter diocesan Medical Board
CSI Krishna - Godavari Diocese
CSI Madras Diocese
CSI Madhya Kerala Diocese
CSI Madurai - Ramnad Diocese
CSI Medak Diocese
CSI North Kerala Diocese
CSI Rayalaseema Diocese
CSI South Kerala Diocese
CSI Tiruchy - Tanjore Diocese
CSI Tirunelveli Diocese
CSI Vellore Diocese
Council of Baptist Churches in North East India
Council of Christian Hospitals
Eastern Regional Board of Health Services
Emmanuel Hospital Association
Evangelical Lutheran Church in Madhya Pradesh
Gossner Evangelical Lutheran Church
India Evangelical Lutheran Church
Inter Ashram Fellowship
Jeypore Evangelical Lutheran Church
Khasi Jaintia Presbyterian Assembly
Kolhapur Church Council
Malankara Jacobite Syrian Orthodox Church



Dr. M.C Mathew (Council Chairman) and Dr. Sunil Chandy (Director), at the hand printing ceremony at Kannigapuram

Malankara Orthodox Syrian Church Catholicate of the East
Marathi Mission
Marthoma Syrian Church of Malabar
Mennonite Medical Board of the Mennonite Church in India
Methodist Church in India
Mizo Presbyterian Church Synod
North Bank Baptist Christian Association
Poona Christian Medical Association
The Salvation Army India South Eastern Territory
The Salvation Army India South Western Territory
The Salvation Army India Western Territory
Samavesam of Telugu Baptist Churches
Southern Asia Division of Seventh Day Adventists
Tamil Evangelical Lutheran Church
Uttar Pradesh Regional Board of Health Services
The Leprosy Mission

Overseas Friends and Benefactors

Australia

Australian Board of Vellore Christian Medical College

Canada

Canadian Baptist Overseas Mission Board (CBOMB)
Vellore Ludhiana Committee of Canada

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Christian Mission Service
Friends of Vellore, Germany

Nepal

United Mission to Nepal

Singapore

South East Asia Union Mission of Seventh Day Adventists

Sri Lanka

C.S.I. Jaffna Diocese

Sweden

Friends of Vellore, Sweden

United Kingdom

Baptist Missionary Society
Church Mission Society
Council for World Mission
Friends of Vellore, United Kingdom
International Service Fellowship (Interserve)
Methodist Church Overseas Division
United Society for the Propagation of the Gospel

United States of America

American Leprosy Mission
Board of International Ministerial Ministries of the American Baptist Foreign Mission Society
Evangelical Lutheran Church in America
General Conference of Seventh Day Adventists
International Mission Board, Southern Baptist Convention
Reformed Church in America
Service Association of the Christian Church
United Church Board for World Ministries
United Methodist Church of America
Vellore Christian Medical College Foundation Inc.

Dr. Anna Pulimood (third from left), Principal, with Vice Principals, Dr. Simon Pavamani, Dr Biju George, Dr. Judy John and Dr Sathish Solomon and the Academic Officer, Dr T Balamugesh (Left to right)



Administrators list

Council Chairman	Dr. Sudha Jasmine S - (Faculty Mentoring)	Principal
Dr. M.C.Mathew	Dr. Vaibhav Londhe - (Legal Affairs)	Dr. Anna B Pulimood
Vice Chairman	Treasurer	Vice Principals
Dr. Sanjeeth Peter	Mr. S. Robby Pria Sundersingh	Dr. Solomon Sathishkumar (UG)
Council Secretary	Dy. Treasurer	Dr. Judy Ann John (AHS)
Dr. Thomas Samuel Ram	Mr. J. Pinto	Dr. Simon Pradeep Pavamani (PG)
Director	General Superintendent	Dr. Biju George (Addl. Vice-Principal [Research])
Dr. Sunil Chandy	Mr. E. Ebinezar Sundarraj	Registrar
Associate Directors	Associate General Superintendents	Dr. Elizabeth Tharion
Dr. Anil K Kuruvilla (Admin) (Till June 2017)	Mr. Sukumar Solomon	Deputy Registrar
Dr. Dolly Daniel (Medical)	Mr. C.Sunny Kuruvilla (till 22nd September 2017)	Dr. Suganthy J
Dr. J.V. Peter (Finance)	Deputy General Superintendent	Dean-College of Nursing
Dr. Sukria Nayak (Missions)	Mr. Samson D (till 25th August 2017)	Dr. Selva Titus Chacko
Dr. Deepak Thomas Abraham (HR)	Mrs. Anniamma Jacob	Deputy Dean
Dr. Nihal Thomas (Campus Development)	Medical Superintendent	Dr.Vinitha Ravindran
Dr.Vikram Mathews (Admin) (from July 2017)	Dr. C.E. Eapen	Addl. Deputy Dean
Deputy Directors	Deputy Medical Superintendents	Mrs. Jeyalinda Christopher
Dr. Joy Mammen (Information Technology)	Dr. Sanjit Aaron (Medical Board/ In-charge, MRD / Telemedicine)	Mrs. Emily Susila
Mrs. Jasmin Anand (Nursing Development)	Dr. Rajiv C Michael (Medical Audit)	Mrs. Shandril Immanuel
Dr. Uday George Zachariah (Housing)	Dr. Ebor Jacob Gnananayagam (CASBI / Condemnation / In-charge, ISSCC Building)	Mrs. Sophia Lawrence D
Dr. Sunil Abraham (Chaplaincy)	Dr. Debasis Das Adhikari (Technicians In-charge)	Registrar
Dr. Rita Caroline Isaac (Promotions & Publicity)	Dr. Rohit Amritanand (In-charge, OPD)	Dr. Manoranjitham Sathiyaseelan
Dr. Vinod Joseph Abraham (Gifts & Grants)	Dr. Gahukamble Abhay Deodas (In-charge, Theatre)	Deputy Registrar
Dr. Mark Ranjan Jesudason, (Surgical & OT Services)	Dr. Emmanuel F Kishore, (CMC Vellore, Chittoor Hospital)	Mrs. Sonia Abraham
Dr. Santosh Varughese (HR)		Mrs. Asha Solomon
Dr. Suceena Alexander (Quality Assurance)		Nursing Superintendent
Dr. Chandrasingh J (Finance)		Dr. Premila Lee
Dr. Winsley Rose (Missions)		Deputy Nursing Superintendents
		Mrs. Florence Segaran
		Mrs. Ruma Nayak
		Additional Deputy Nursing Superintendents
		Mrs. Sheela Durai
		Mrs. Ilavarasi Jesudoss
		Mrs. Regina Xavier



The Director, Dr Sunil Chandy with the Associate Directors



The Deputy Directors

Roster of Heads of Departments and Units

Department/Unit	Head
Accident and Emergency	Dr. C.E. Eapen
Accounts	Mr. Robby Pria Sundersingh S.
Anaesthesia I	Dr. Tony Thomson Chandy
Anaesthesia II	Dr. Sajan Philip George*
Anaesthesia III	Dr. Ramamani M.
Anaesthesia IV	Dr. Raj S.
Anaesthesia V	Dr. Ekta Rai
Anatomy	Dr. Suganthy J.
Archives	Dr. Reena Mary George
Biochemistry	Dr. Molly Jacob
Bioengineering	Dr. Suresh Devasahayam R.
Biostatistics	Dr. Jeyaseelan L.
C.S.S.D	Mrs. Florence Ponnice
Cardiology I	Dr. Viji Samuel Thomson
Cardiology II	Dr. Paul V George

Department/Unit	Head
Cardiology III	Dr. Oommen K. George*
Cardiology IV	Dr. John Roshan Jacob
Cardio Thoracic Surgery I	Dr. Madhu Andrew Philip
Cardio Thoracic Surgery II	Dr. Vinayak Shukla
Cardio Thoracic Surgery III	Dr. Roy Thankachen*
Centre for Stem Cell Research	Dr. Alok Srivastava
Chaplaincy	Rev. Ananthi Arputha Mary
Child and Adolescent Psychiatry	Dr. Paul Russell S.S.
CHIPS	Mr. Ebinezer Sundarraaj
Chittoor Campus	Dr. Nihal Jacob Thomas
Clinical Biochemistry	Dr. Victoria Job
Clinical Epidemiology	Dr. Thambu David Sudarsanam

Department/Unit	Head	Department/Unit	Head
Clinical Haematology	Dr. Vikram Mathews	Engineering Planning	Mr. Jayashankar V.
Clinical Virology	Dr. Rajesh K.	Family Medicine	Dr. Sunil Abraham
College of Nursing	Dr. Selva Titus Chacko	Forensic Medicine	Dr. Noel Malcolm Walter
Community Health and Development	Dr. Jasmin Helan N.	Gastrointestinal Sciences	Dr. C.E. Eapen
Critical Care Unit	Dr. Subramani K.	Gastroenterology I and Hepatology	Dr. C.E. Eapen*
Cytogenetics	Dr. Vivi Miriam Srivastava	Gastroenterology Unit-I	Dr. Ebby George Simon
Dental and Oral Surgery	Dr. Santhosh Koshy*	Gastroenterology Unit-II	Dr. Amit Kumar Dutta
Dental and Oral Surgery I	Dr. Rabin K. Chacko	General Pathology	Dr. Vivi Miriam Srivastava
Dental and Oral Surgery II	Dr. Jagadish Ebenezer	Geriatrics	Dr. Prasad Mathews K.
Dermatology I	Dr. Renu E. George	Hepatology	Dr. Uday George Zachariah
Dermatology II	Dr. Susanne A. Pulimood*	Hepato Pancreato Biliary Surgery	Dr. Philip Joseph
Developmental Paediatrics	Dr. Beena Koshy	HLRS	Dr. Binu Prathap Thomas
Diagnostic Radiology and Imaging	Dr. Gibikote Sridhar V.	Hospital Management Studies	Dr. Samuel N.J. David
Dietary	Ms. Mahendri N.V.	Infectious Diseases	Dr. Priscilla Rupali
Distance Education	Dr. Anna B Pulimood	Internal Audit	Mr. Francis A.
ENT I	Dr. Regi Thomas	Library	Mr. Joyson Soundrarajan
ENT II	Dr. Mary John	Low Cost Effective Care Unit	Dr. Sunil Abraham
ENT III	Dr. Rupa Vedantam	Materials	Mr. Sunny Kuruvilla C.
ENT IV	Dr. Anjali Lepcha	Medical Genetics	Dr. Sumita Danda
ENT V	Dr. Rita Ruby Anbuselvi A.*	Medical ICU	Dr. Peter John Victor
ENT Head & Neck Surgery - I	Dr. Rajiv C. Michael*	Medical Oncology	Dr. Raju Titus Chacko
ENT Head & Neck Surgery - II	Dr. Rajinikanth J.	Medical Records	Dr. C.E. Eapen
Endocrine Surgery	Dr. Deepak Thomas Abraham	Medicine I	Dr. Alice Joan Mathuram
Endocrinology	Dr. Simon Rajaratnam	Medicine II	Dr. Thambu David Sudarsanam
Endocrinology I	Dr. Nihal Jacob Thomas	Medicine III	Dr. Sowmya Sathyendra
Endocrinology II	Dr. Thomas V. Paul	Medicine IV	Dr. Abraham O.C.*
Engineering Civil	Mr. Balasubramanian S.	Medicine V	Dr. Ramya I.
Engineering Electrical	Mr. Sukumar Solomon S.	Microbiology	Dr. Balaji V.
Engineering Electronics	Ms. Indumathi J.	Neonatology I	Dr. Manish Kumar
Engineering Environmental	Mr. Jayashankar V.	Neonatology II	Dr. Santhanam Sridhar*
Engineering Mechanical	Mr. Josam Titus E.	Nephrology I	Dr. Tamilarasi V.*
		Nephrology II	Dr. Santosh Varughese
		Neuromedicine	Dr. Mathew Alexander
		Neurosciences	Dr. Mathew Joseph*

Department/Unit	Head
Neurosurgery I	Dr. Krishna Prabhu R.
Neurosurgery II	Dr. Vedantam Rajshekhar
Neurosurgery III	Dr. Baylis Vivek Joseph
Nuclear Medicine	Dr. Regi Oommen
Gynaecologic Oncology	Dr. Abraham Peedicayil
Obstetrics and Gynaecology I	Dr. Jessie Lionel
Obstetrics and Gynaecology II	Dr. Lilly Varghese
Obstetrics and Gynaecology III	Dr. Annie P. Villoth*
Obstetrics and Gynaecology IV	Dr. Manisha Madhai Beck
Obstetrics and Gynaecology V	Dr. Jiji Elizabeth Mathew
Occupational Therapy	Mr. Sanjeev Padankatti
Operation Theatre	Dr. C.E. Eapen
Ophthalmology I	Dr. Andrew David Braganza*
Ophthalmology II	Dr. Thomas Kuriakose
Ophthalmology III	Dr. Thomas Kuriakose
Orthopaedics I	Dr. Vinoo Mathew Cherian
Orthopaedics II	Dr. Vijay T.K. Titus*
Orthopaedics III	Dr. Thilak S. Jepegnanam
Out Patients Department	Dr. Rohit Amritanand
Paediatric	Dr. Indra Gupta Agarwal
Paediatric Unit I	Dr. Leni Grace Mathew
Paediatric Unit II	Dr. Sathish Kumar T.
Paediatric Unit III	Dr. Valsan Philip Verghese
Paediatrics Unit IV	Dr. Ebor Jacob Gnananayagam
Paediatric Orthopaedics	Dr. Vrisha Madhuri
Paediatric Surgery I	Dr. Reju Joseph Thomas
Paediatric Surgery II	Dr. John Mathai*
Palliative Care	Dr. Reena Mary George
Personnel Department	Mrs. Hannah Paul
Pharmacology and Clinical Pharmacology	Dr. Binu Susan Mathew
Pharmacy	Dr. Sujith John Chandy
Physiology	Dr. Sathya K.

Department/Unit	Head
Physiotherapy	Mr. Andrew Babu Jayakumar
Plastic Surgery I	Dr. Elvino Barreto
Plastic Surgery II	Dr. Ashish Kumar Gupta*
Physical Medicine & Rehabilitation I	Dr. George Tharion
Physical Medicine & Rehabilitation II	Dr. Raji Thomas *
Psychiatry I	Dr. Mary Anju Kuruvilla*
Psychiatry II	Dr. Deepa Ramaswamy
Psychiatry III	Dr. Anna Tharyan
Pulmonary Medicine Unit-I	Dr. Christopher D.J.*
Pulmonary Medicine Unit-II	Dr. Balamugesh T.
Radiotherapy I	Dr. Thomas Samuel Ram
Radiotherapy II	Dr. Simon Pradeep Pavamani
Radiotherapy III	Dr. Selvamani B.*
Reproductive Medicine	Dr. Aleyamma T.K.
Rheumatology	Dr. Debasish Danda
RUHSA	Dr. Rita Caroline Isaac
Spinal Disorders Surgery Unit	Dr. Kenny Samuel David
Staff and Student Health Service	Dr. C.E. Eapen
Surgery I	Dr. John C. Muthusami *
Surgery II (Colorectal)	Dr. Mark Ranjan Jesudason
Surgery III	Dr. Inian S.
Surgery IV	Dr. Sukria Nayak
Surgical ICU	Dr. Subramani K.
Transfusion Medicine & Immuno Haematology	Dr. Joy John Mammen
Urology I	Dr. Antony Devasia*
Urology II	Dr. Nitin Sudhakar Kekre
Vascular Surgery	Dr. Edwin Stephen
Wellcome Trust Research Laboratory	Dr. Sitara Swarna Rao A.

As of April 01, 2017

* Head of Multiunitary Departments

Special Events

1. The 5th International Consultation 2016 was held from 2nd to 6th October, 2016. The theme for this Consultation was "Striving for Excellence in all Spheres" and was well attended by national and international experts and CMC faculty, staff and students. CMC, as an institution has traditionally gone through this process of reflection, self-evaluation and strategic planning for the future. In the past, this process was held in 1980, 1991, 2002, and 2010. Since the target and action plans from the previous Consultation have mostly been met or superseded by other developments, CMC organised Consultation in 2016.

2. The Department of Hepatology conducted the 4th Annual Scientific Conference of the South Asian Association for Study of Liver (SAASL) on 16th and 17th September, 2016.

3. The 2016 South Zone Conference of the Association of Clinical Biochemists was organised by the Department of Clinical Biochemistry, on 23rd and 24th September, 2016.

4. The Department of Clinical Virology celebrated their Golden Jubilee Celebration on 12th October, 2016.



5. The College of Nursing, Christian Medical College hosted the first International Conference on Disaster Risk Reduction - Role of Health Care Providers along with Asia Pacific Emergency and Disaster

Nursing Network (APEDNN) on 17th and 18th November, 2016.

6. The Department of Physical Medicine Rehabilitation (PMR) celebrated the Golden Jubilee of the Mary Verghese Institute of Rehabilitation on 26th November, 2016.

7. The Department of Medicine and Infectious Diseases organised the 9th Professor Benjamin M Pulimood Oration on 2nd December, 2016.

8. Following an eight years interlude, Hospital Day - a CMC tradition conceived in response to creating awareness on health care in Vellore - was revived on 2nd and 3rd December, 2016.

9. Envisioned years ago, the Kannigapuram Services and Educational Facility of CMC broke ground at the site of construction on 20th December, 2016, in the presence of Director, Dr. Sunil Chandy, Associate Director (Admin) Dr. Anil Kuruvilla, Council Chairman, Dr. M.C. Matthew, Vice Chairman, Dr. Sanjeeth Peter, Medical Superintendent,





Ms. Anna Jacob, former Nursing Superintendent, laying a brick during the bricklaying ceremony of the trauma centre at Kannigapuram

Dr. C.E. Eapen, Principal, Dr. Anna Pulimood, Nursing Superintendent, Dr. Premila Lee, Dean, College of Nursing, Dr. Selva Titus Chacko, General Superintendent, Mr. Ebinezar Sunderraj.

10. The **bricklaying ceremony** for the trauma centre - a first of its kind in the State - and 1500-bedded Multi-specialty hospital and teaching facility at Kannigapuram was held on 20th January, 2017.

11. **Founder's Day** was observed on 9th of December, the birthday of Dr. Ida Scudder by recognising the services rendered by the retired staff during the year. A special programme was organised in remembrance of her 146th birthday, on 21st December.

12. The Department of Endocrinology, Diabetes & Metabolism, in partnership with

Platinie's Dance Club, Vellore incorporated Zumba into their programme and the classes were conducted in Vidyalayamand Ida Scudder School to make children aware of the importance of physical exercise early through an enjoyable approach.



13. **The Annual Winter Symposium 2017 on Vascular Anomalies** was conducted by the Department of Radiology on 13th and 14th January, 2017.

14. In a bid to enable local awareness of air pollution, a **cyclathon** was conducted on 26th January, 2017, in partnership with VIT University towards ecofriendly initiatives.

15. **Annual Citizens' Day**, a New Year's programme for the residents of Chittoor was held on the 27th of January, 2017.

16. The Department of Nuclear Medicine celebrated its **Silver Jubilee** by a thanksgiving service, a reunion of alumni on 3rd February, followed by a one-day CME on 4th February, 2017.

17. National Conference in Bronchology was organised by the Department of Pulmonary Medicine from 2nd to 4th March 2017.

Workshops

1. A workshop on **Burns Nursing- Challenging Roles of a Nurse** was conducted on 1st and 2nd April, 2016 hosted by College of Nursing, Medical Surgical Specialty I, and the Department of Plastic and Reconstructive Surgery
2. Personnel Department organized a workshop on **Guidance to Career Choices** for the School Students on 4th April 2016
3. The Department of Surgical Nursing and the College of Nursing jointly masterminded a seminar on **Nutrition in Critical Care**, on the 5th April, 2016
4. The Clinical Epidemiology Unit (CEU), Vellore conducted a workshop on **Data management** on the 8th of April, 2016.
5. The 4th session of the **Family Enrichment Programme for Married Couples** was held on 9th & 10th April, 2016 .
6. The Department of Accident and Emergency Medicine held 44th **Early Management of Trauma Course (EMTC)** from April 14th – 16th, 2016.
7. The College of Nursing and the OR Nursing Department together coordinated a workshop on **Perioperative Nursing Standards** on April 25th, 2016.
8. RUHSA organized a workshop for primary health care providers on May 5th and 7th, 2016, titled **Prevention of Cervical and Oral Cancer project using the 'Educate, Screen and Treat' approach**.
9. The Department of Pharmacy Services organized a Regional Symposium and Refresher Course for Pharmacists, themed **Update in Pharmacy Practice Focusing Patient Care** on 28th May, 2016.
10. The Department of Clinical Virology organised a Workshop in **Molecular Viral Diagnostics** from 6th to 9th June, 2016.
11. The Department of Clinical Virology and National AIDS Control Organisation (NACO), conducted a workshop titled **Good Start Practices (GSP) for CD4+T cell estimation and blood collection** on 21st to 24th June, 2016.
12. The Office of the Nursing Superintendent, in collaboration with the Hospital Infection Control Committee, conducted their third 1-week Short Course for **Nurses of Mission and private hospitals** from 1st to 6th August, 2016.
13. The Centre for Stem Cell Research (CSCR, a unit of inStem, Bengaluru) organised the **First Annual Symposium on Cell and Gene Therapy** on 5th and 6th August, 2016.
14. Departments of Haematology and Pathology jointly conducted the 2nd **Basic Course in Molecular Diagnostics training workshop** between 22nd August and 2nd September, 2016.
15. The **first Hospital Dietetics Workshop** was conducted by the Department of Dietetics on 17th September, 2016.
16. The Department of Ear, Nose & Throat Unit-IV (Neurotology, Otology and Cochlear implantation) successfully conducted the **5th Audiovestibular Workshop** on 23rd and 24th September, 2016.
17. Shiloh 2016, themed **Primary call of Jesus, Come, follow me**, was conducted from 29th September to 1st October, 2016.
18. The Departments of Medical Surgical Nursing (Neuro) and the CNE & Research College of Nursing, CMC, Vellore, organised a workshop titled **Role of Nurses in Neurological Emergencies** on 7th October, 2016.
19. The Department of Accident and Emergency Medicine successfully completed the 46th **Early Management of Trauma Course (EMTC)** from 13th to 15th October, 2016.
20. The MCI Nodal centre for National Faculty Development, CMC Vellore, conducted a **Workshop in Medical Education Technologies (RBCW)** from 18th to 21st October, 2016.
21. The Department of Pulmonary Medicine conducted the **Indian Chest Society Workshop on Basic Bronchoscopy and Thoracoscopy** on 19th October, 2016.
22. The Distance Education Unit conducted a **One-day workshop on 'Writing Self-Learning Modules' (SLM)** on 10th November, 2016.
23. The Department of Infectious Diseases, in collaboration with the departments of Wellcome

Microbiology and Clinical Microbiology, hosted the **Tenth International Short Course in Clinical Tropical Medicine** from 21st November to 3rd December, 2016, at IDTRC.

24. The Department of Medical Nursing, College of Nursing and Infectious Disease, organised a workshop titled **Update on Tuberculosis: Nursing Perspectives** on 20th December, 2016.

25. The **2nd Annual Renal Symposium** and the **12th Renal Clinical Conference** were held on 20th and 21st of January, 2017.

26. The Cytogenetics Unit conducted a workshop on **Interphase Fluorescence in-situ Hybridisation** designed for those desiring to learn the steps of the FISH procedure from 8th to 10th February, 2017.

27. A workshop on **Developing a Protocol for a Cochrane Systematic Review** was conducted by Cochrane South Asia and Psychiatry Unit-II from June 13th to 17th, 2016.

28. A Symposium titled **DNA in Heart** was conducted by the Department of Clinical Genetics on 3rd March, 2017.

29. Department of Medical & Surgical Nursing organized a workshop titled **Liver Transplantation-an Update** on 23rd September, 2016.

30. The **5th Practical Paediatric Nephrology Training and Dialysis Workshop** was conducted on 10th and 11th March, 2017.

31. The Community Health Department conducted a

workshop on **How to do Qualitative Studies** from 5th to 9th December, 2016.

32. The Departments of Surgical Nursing and Continuing Nursing Education (CNE) & Research together organised a **Workshop in General Surgical Nursing** on 3rd February, 2017.

33. The Department of Obstetrics and Gynaecology along with the Continuing Nursing Education Department, College of Nursing, organised a **workshop labelled Fetal Monitoring** on 24th February, 2017.

Guest Lectures and Continuing Medical and Nursing Education

1. The Department of Library Services of CMC organized a guest lecture on the topic **Being a Caring Professional** on Saturday 2nd April, 2016 delivered by Dr Jaykar Chellaraj, Faculty of Haggai International.

2. A CME on **Laboratory methods in Medical Mycology** was conducted in the Department of Microbiology, from April 25th to 27th, 2016

3. The Department of Rheumatology conducted a CME titled **Lupus Revolution** on May 10th 2016

4. The Physiotherapy Unit, Departments of Physical Medicine & Rehabilitation and Geriatrics organised a CME on 4th June, 2016 titled **Geriatric Rehabilitation**.

5. The 4th CME in **Dermatology, Venereology and Leprosy** was held on 15th and

16th July, 2016.

6. The 11th Annual **Post Graduate CME in Haematology** was jointly conducted by the Departments of Haematology and Transfusion Medicine & Immunohaematology from 4th to 6th August, 2016.

7. The Department of Colorectal Surgery, in collaboration with the Departments of Radiation Oncology and Medical Oncology, conducted the **7th Continuing Medical Education programme in colorectal surgery** from 17th to 19th November, 2016.

8. The Department of Medicine hosted its **first Annual Conference in Internal Medicine and Continuing Medical Education in 'Working Together for Better Healthcare'**, from 23rd to 26th November, 2016.

9. The Division of Surgery conducted the **Prof. A. S. Fenn Continuing Medical Education in General Surgery** from 1st to 3rd December, 2016.

10. The Fundamentals of Nursing Department along with the Continuing Nursing Education & Research Department conducted a one-day workshop on **Construction of Class Room Tests** on 12th December, 2016.

11. The Community Health Nursing Department of College of Nursing organised a CNE titled **Lifestyle diseases across the lifespan-Nursing challenges** on 20th January, 2017.

12. The Department of Anaesthesia and Cardiac

Sciences and CME conducted a three-day [workshop on Perioperative Echo Cardiography](#) from 2nd to 4th February, 2017.

13. The Department of General Pathology conducted a two-day [Continuing Medical Education workshop – An Update in Uro-pathology](#) on 3rd and 4th February, 2017.

14. A CME in [Paediatric Dermatology](#) was conducted by the Department of Dermatology, Venereology and Leprosy Unit-I, on 17th and 18th March, 2017.

15. A CME on [ENT Care in the Community](#) was organised by the Ear, Nose & Throat (ENT) Department on 25th March, 2017

Hospital Service Expansion

1. A 3-bed Emergency room in the new OPD block in RUHSA campus was dedicated by Rev. Ananthi A. Mary, Head, Chaplaincy Department and inaugurated by Dr. M.C Mathew, Chairman, CMC Vellore Association Council, at 4 pm on 6th July, 2016.

2. The newly constructed Paediatric High Dependency Unit (HDU), renovated PICU and Q6 East Isolation ward were dedicated by Rev. Dr. T. Arul Dhas, Chaplain, on 6th July, 2016.

3. The New Silver Gate (New Private Patient Facility) was dedicated on 9th July, 2016 at 7.30 am by Rev. Ananthi Arputha Mary, Head, Chaplaincy, and inaugurated by Dr. M.C. Mathews,

Chairman, CMC, Vellore Association.

4. The refurbished Cardiology Treadmill Facility was dedicated by Rev. Raja, Chaplain and inaugurated by Director, Dr. Sunil Chandy on 8th August, 2016.

5. Theatre Complex CMC Chittoor Campus was dedicated by Rev. Mani Bhooshanam on 31st of August, 2016.

6. The new CMC Emergency Medical Facility at Katpadi Railway Station was dedicated on 20th September, 2016.

7. The Multi-Level Car Parking Lot with 62 car slots was dedicated at the Centenary Grounds on 5th November, 2016.

8. The new Catheterisation Laboratory was dedicated for patient care in the old library area at the Cardiology Office building on 13th December, 2016.

9. A 'Breast Milk Bank' was dedicated in the Department of Neonatology on 12th January, 2017.

International Days Celebrated

1. [World Autism Awareness Day](#) was celebrated in our on April 2, 2016 by the Developmental Paediatrics Unit in collaboration with the Paediatric Nursing Services.

2. [World Health Day](#) was celebrated on April 7th, 2016, which took the form of a one-day health awareness camp this year.

3. The Department of Obstetrics and Gynaecology Nursing observed the [International Safe Motherhood Day](#), on April 11th, 2016.

4. The Department of Pulmonary Medicine, in recognition of [World Asthma Day](#), put together an Asthma Awareness Camp on May 3rd, 2016.

5. The Head and Neck group of CMC (Surgery 1, Radiation Therapy, ENT and Dental) and Psychiatry Unit 2 observed the [International World Head & Neck Cancer Day](#) on 27th and 28th July.

6. The Department of Hepatology conducted a Hepatitis Virus Awareness programme on the occasion of [World Hepatitis Day](#) – 28th July, 2016.

7. In commemoration of [World Diabetes Day](#), the Department of Endocrinology, Diabetes & Metabolism organised a Cookery Competition on 24th September, 2016, on the theme 'Healthy Meal Box for 12-year-old School-Going Children'.

8. The Department of Pharmacy celebrated [World Pharmacists Day](#) on 26th September, 2016.

9. To commemorate [International Day of Older Persons](#), the Departments of Medical Nursing, Geriatrics and the College of Nursing conducted a one-day workshop on 'Elder Care and the Family' on 29th September, 2016.

Laurels and Recognition

The Christian Medical College Vellore received awards for five different programmes at the **Skoch Swasth Bharat Awards 2017** held in New Delhi on 17th-18th of March 2017

- Department of Obstetrics and Gynaecology presented “Intrapartum initiatives for patient and newborn safety in a busy labour room” and received an Order of Merit, as well as the Skoch Gold Award.

- RUHSA Department presented “A Model Preventive Cervical Cancer ‘Educate, Screen and Treat’ Program for Rural India: Translating Evidence into practice in low resource settings” under preventive health care

- Department of Physical Medicine and Rehabilitation presented ‘Rehab Mela’ under the category of customer service improvement

- Dental department received award under Primary Care Innovation

- Department of Neonatology presented under improving care with technology, a novel equipment-MIRACRADLE developed by their team for saving asphyxiated newborns

- Departments of ENT and Dental & Oral Surgery-I received the Order-of-Merit award at the 45th Skoch summit held at Hyderabad on the 7th and 8th of September, 2016, for their hospital-based Neonatal Hearing Screening (NHS) Programme and Tobacco Cessation Programme respectively.



The Skoch Swasth Bharat Awards 2017



Out of an exhaustive list of all its contemporaries from across the country, the **Department of Paediatric Emergency Medicine** was Accredited and Awarded as a **Centre of Excellence** by

the Society for Trauma and Emergency Paediatrics in the 9th Annual National Assembly on Paediatric Emergency (NAPEM 2017) held on 9th February, 2017 in Hyderabad.

The Royal College of Physicians (London) presented to the Department of Endocrinology, Diabetes and Metabolism the **Medical Education and Training Award**, which is a prestigious category in the range of its Excellence in Patient Care Awards 2017.

Rani Diana Sahni, Beula Subashini, V. Balaji, Divya

Prabha, Yamuna Devi, Antony Devasia, Thambu David Sudarsanam - Departments of Clinical Microbiology, Urology and Medicine at the 17th International Congress of Infectious Diseases in Hyderabad, India, March 2016 was awarded the Wellcome trust / DBT India Alliance Award for the research titled 'Non-typhoidal Salmonella urinary tract infection: molecular resistance and clinical correlation -A four years study in a tertiary care Centre.

Dr. Victoria Job, Professor and Head, Clinical Biochemistry was awarded the Best Poster Award titled 'Reference Interval Verification by Data Mining' at the 10th International Conference of Clinical Laboratory Automation (CBS 2016) at Seoul, Korea.

Dr. Balukrishna Sasidharan, Associate Professor of Radiation Oncology was awarded the Best Clinical Poster at the 35th Annual meeting of the European Society of Radiotherapy and Oncology (ESRO) for his research work titled 'Does daily intake of resistant starch reduce the acute bowel symptoms in pelvic radiotherapy?' held in Turin, Italy from 29th April to 3rd May, 2016.

Dr. Nihal Thomas, Professor and Head, Endocrinology was awarded the Ph.D. degree by the University of Copenhagen. He was invited to deliver the Prof. M. Vishwanathan Oration on 19th November, 2016 at the 44th RSSDI (Research Society for the Study in Diabetes) annual meeting at Hyderabad.

Dr. Joyson Soundarajan, Senior Librarian and Head, Library

Services was awarded the Dr. A.P.J. Abdul Kalam Best Librarian Award (Lifetime Achievement) for the year 2016.

Dr. Ankush Gupta, M.Ch. Neurosurgery (5th year Registrar) won the best paper award titled "Fatty filum terminale as a secondary tethering element in spinal dysraphism" at the 27th annual meeting of Indian Society for Paediatric Neurosurgery held on 1st to 3rd October, 2016, Bangalore.

Dr. Jeba Karunya Rami Reddy, Assistant Professor, Department of Radiotherapy received the Dr. Bhoopal E-poster presentation Award at the 31st State Conference of AROI (TN & PY) held on 4th - 6th November, 2016 at Chennai

Dr. Alok Srivastava was honoured with Dr. Malti Sathe Oration award for the presentation titled "Cure for Major Hemoglobin Disorders in India - The Journey so Far and The Way Forward" at the 57th Annual Conference of the Indian Society of Haematology and Blood Transfusion (ISHBT), held on 10th to 13th November, 2016 at Jaipur. The following awards



were won by our faculty and students:

Dr. Gagandeep Kang, Professor, Wellcome Trust Research Laboratory, Division of Gastrointestinal Sciences was awarded the Infosys Prize in life sciences for the year 2016, for her pioneering contributions to understanding the natural history of rotavirus and other infectious diseases that are important both globally and in India.

Dr. Ruchika Goel, Associate Professor, Department of Clinical Immunology & Rheumatology received the Zydus Oration Award, at the National Conference of Indian Rheumatology Association 2016, held in Kerala from 24th to 27th November, 2016.

Dr. Upasana Kachroo, Assistant Professor, Department of Physiology was awarded the Tamil Nadu Dr. M.G.R Medical University Medal in physiology during the University Convocation held on 3rd December 2016.

Dr. Amit Kumar Dutta, Professor, Department of Gastroenterology was awarded the ISG-Om Prakash Memorial Award for the year 2016 at the annual conference of Indian Society of Gastroenterology on the 15th of December, 2016 in New Delhi for his research in Gastroenterology by the Indian Society of Gastroenterology.

Mr. Manigandan and Mr. Saravanan won the Best Poster Award in the 6th CMC Conference for Medical Laboratory Technologists held at Tata Memorial Hospital, Mumbai on 23rd & 24th December, 2016.

The Department of Plastic and Reconstructive Surgery won the Dr. Jamaal Memorial rolling shield and the Dr.C.R. Sundaraj Gold Medal for Best Paper titled "Effectiveness of capillary lactate levels in monitoring of flaps" at the state-level Plastic Surgery Conference held in Madurai (TANPAPS 2017). The department received 2nd prize for the paper titled "Simple Self Adjustable Aeroplane Splint for Axillary Contractures"

Ms. Dharini Srinivasan, Staff Perfusionist in the Department of Cardio Thoracic Surgery was awarded the Anandanathan Award for the Best Poster for her work titled "Anaesthesia during cardiopulmonary bypass – Does it matter to the patient or to the entire team?"

The Department of Cardiac Electrophysiology for having performed their first epicardial radiofrequency ablation in a patient with incessant tachycardia due to an accessory pathway that could not be ablated endocardially. The procedure was done by **Dr. John Roshan** and **Dr. Sirish Chandra** with the able support of **Dr. Leah Miriam Raju** from Anaesthesia, technicians **Mr. Shiva** and **Mr. Stanley** and Nursing support from **Ms. Shakila Murali**, Charge Nurse.

Dr. John Roshan and the Department of Cardiology (Electrophysiology) performed the first percutaneous ICD lead removal in the country using the Tight Rail device with expert assistance from Dr. Raj, anaesthesiologist and his team Dr. Vinayak Shukla, Cardiothoracic Surgeon and his team).

Dr. D.J. Christopher, Professor and Head, Pulmonary Medicine Invited to be a member of Global Burden of Disease India COPD expert group and also Invited to the Department of Science and Technology (DBT) to serve in the Expert group on TB, facilitating TB research in diagnostic, therapeutic and vaccines.

He has been re-elected as Southern Zonal Chairman of the Indian Chest Society, for a further period of 2 years.

He was nominated as member of the India TB consortium, under the aegis of ICMR, by the Director General of Health Services.

Dr. Jacob Peedicayil, Professor, Pharmacology, has co-edited a book on 'Neuropsychiatric Disorders and Epigenetics' to be published by Elsevier, USA, released on November 2016.

Mrs. Bala Seetharaman, Professor & Additional Deputy Dean received her Ph.D. degree from the National Consortium for Ph.D in Nursing, Indian Nursing Council, New Delhi & Rajiv Gandhi University of Health Sciences, Karnataka

Dr. Manisha Madhai Beck, Associate Professor and Acting Head, Department of Obstetrics & Gynaecology Unit-IV was accredited by the Fetal Medicine Foundation, UK for Fetal imaging, and has been added to the list of 50 FMF certified clinicians, including both Obstetricians and Radiologists from all over India.

Dr. Amit Roshan, alumni batch of 1997 has been elected to the Hunterian Professorship from the Royal College of Surgeons

of England for 2017. This award is in recognition of his work on Keratinocytes stem cell behaviour in the skin with implications for skin cancer and wound healing.

Dr. M.J. Paul, Professor, Endocrine Surgery received Award of Honour for having delivered the Prof. K. Krishnamoorthy Golden Independence conference commemorative oration on 'Adrenal Surgery - from Mystery to Mastery' at the ASICON 2016 held in Mysore on 15th December, 2016.

Dr. Inian Samarasam, Professor and Head, Department of Surgery Unit-3 (Upper GI Surgery) has been selected for the post of Executive Committee member (National) at the Indian Association of Surgical Gastroenterology (IASG) for a two year term till 2018.

Dr. Nitin Kekre was elected Council Member (South India) of the Urological Society of India at the Annual Urological Society of India Conference held from 18th to 21st January, 2017 in Mumbai.

Dr. Ebor Jacob J, Professor, PICU, has been nominated as the South Zonal co-ordinator of the Indian Academy of Paediatrics- Advance Life Support (IAP-PALS) courses.

Dr. Dheepak Selvaraj, Surgeon, Vascular Surgery has been elected as Treasurer of the Venous Association of India at the Varanasi VAICON 2017 Conference.

Dr. Winsley Rose won the 2nd prize for the best paper presentation "Reduction of waiting time in Pharmacy

dispensaries" in the CAHOCON.

Dr. Anoop George Alex and **Dr. Sirish Chandra Srinath** won the first prize in a high level cardiac electrophysiology quiz conducted by the Tamilnadu Electrophysiology Council on the 29th May, 2016.

Dr. Naina Emmanuel, Associate Professor of ENT was awarded the Best Consultant Paper Award at the 3rd National Conference of IAOHNS 2016, held at Kolkata from 26th - 28th August, 2016.

Ms. B. Manimegalai, Lecturer, Department of Dietetics, won the 2nd Prize in a Case Presentation titled "*An Adolescent girl with Retroperitoneal Ganglioneuroblastoma*" at the Regional Symposium on Optimizing Nutrition held at Sri Ramachandra University, Chennai on 20th August, 2016.

Dr. Sreekanth. R., Associate Professor, Department of Hand Surgery, won the Bronze medal for the paper presentation titled "*Effectiveness of multiple stab incision in contrast extravasation of the hand and forearm*" at the National Conference of Indian Society of the Hand, held in Ranchi in September 2016.

Dr. Smitha Jasper, Associate Professor, Ophthalmology Department, won the "Eye Know" quiz competition held at the 10th International Agency for the Prevention of Blindness Conference at Durban, South Africa, on 28th October, 2016.

Dr. Abinaya, Assistant Professor, Department of General Surgery won the first prize in Poster Presentation -

"Indications of Splenectomy - Diagnostic vs Therapeutic" at the IASG Conference 2016, held in Coimbatore.

Dr. Anjali Lepcha, Professor, ENT won the silver medal and second prize for Consultant's Surgical Video Presentation at the 25th Annual Conference of the Indian Society of Otology held on 18th to 20th November, 2016 at Kozhikode, Kerala.

Dr. Rohit Ninan Benjamin, Assistant Professor, Department of Neurological Sciences, was awarded a medal by the Tamil Nadu Dr. M.G.R Medical University on the 28th Annual Convocation under DM (Neurology Branch-I).

Dr. Muniya Thokchom, Assistant Professor in Paediatrics won the Second Prize for her Oral paper entitled 'Assessment of utility of urinary TWEAK as a marker of lupus nephritis in children with Systemic lupus erythematosus' at the 28th Annual National Conference of the Indian Society of Paediatric Nephrology (ISPNCN) held in Cuttack, Odisha on 9th to 11th December, 2016.

Dr. Vandana Kamath, Cytogenetics won the Best Oral Paper award for her presentation titled 'The inversion 16 in acute myeloid leukemia' at the APCON 2016 held in Jaipur.

National Annual Conference of "Society of Indian Neuroscience Nurses" was held along with Neurological Society of India in Chennai on 14th to 18th December, 2016. Ten members from the Nursing Department participated and won the following prizes:

Mrs. Mythili, Charge Nurse N2 Ward : 2nd prize in E-Poster; 2nd prize in Elocution; 1st prize in Neuro Quiz and 1st prize in Essay Writing.

Ms. Maria Robert, N1 Ward: 3rd prize in Elocution and 3rd prize in Model.

Ms. Shija Joseph, N2 Ward: 1st prize in E-Poster and 2nd prize in Essay Writing.

Mrs. Saluja Baskar, Neuro ICU: 3rd prize in Scientific Paper Presentation and 1st prize in Model.

Mrs. Jeyaseeli Sophia, Neuro Trauma ICU: 2nd prize in Model.

Dr. Sudhindra J., Dr. Rohan Nautiyal and **Dr. Kapil Chaudhary** won the IPCA National Intercollegiate Urology Quiz.

The Brij Kishore Patna prize for the Best Paper was received by **Dr. Sudhindra J.**, for the work titled "Does Mannitol affect short term allograft function in living donor renal transplantation?" Dr. Sudhindra was also awarded the USI travelling fellowship, 'EUREP 2017.'

Dr. Jasmin Johney, Tutor, Forensic Medicine, was awarded Second Prize for her presentation titled "Poisoning Profile in the Community: A Study from Rural Tamil Nadu" at the 10th Annual National Conference of the Indian Society of Toxicology held from 28th to 29th December, 2016 in Kerala.

Support Services

Dietetics

It offers therapeutic diet planning and execution, diet consultations, dietetic education and research. A professional catering service, rigorously monitored by the Department for quality, quantity and safety, manages inpatient catering. During 2016-17, 1,47,456 inpatient diets were served. A total of 29,446 patients were seen in the Outpatient Department.

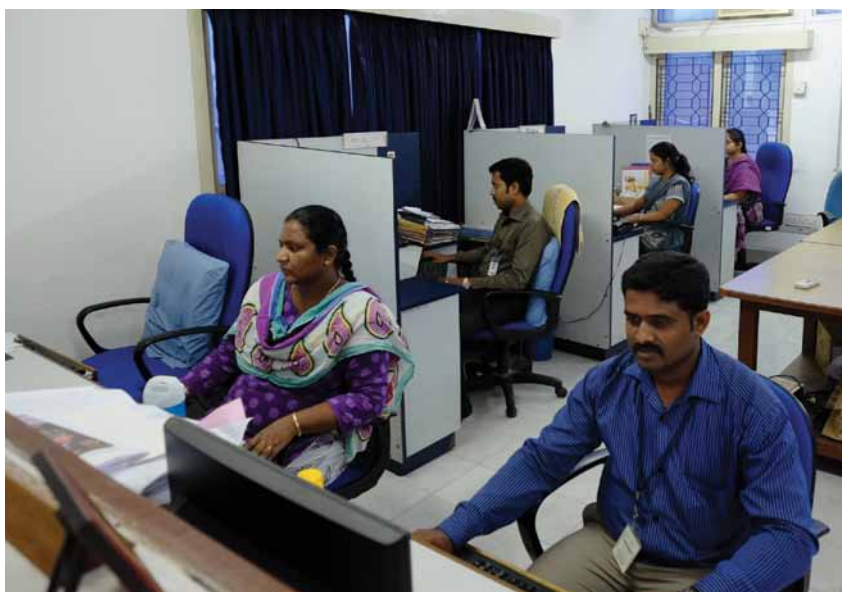
CHIPS

CHIPS plays a vital role in running clinical services and the Hospital at large. The CHIPS Clinical Workstation, developed in-house, is the portal for accessing patient information, ordering investigations and prescribing medications. CHIPS' services cover electronic medical records and various crucial auxiliary areas like billing and purchase. CHIPS also features RFID-based patient tracking for theatre management and app-based paediatric casualty services.

Engineering Departments

The Civil Engineering department is responsible for construction and maintenance of buildings, water supply, sanitation and concreting roads.

During the year 2016-2017, a total of 24 major and 54 minor projects were completed for an overall value of Rs.52,57,40,192.00. Further 19 major projects and 9 minor projects are under progress. It is to be noted that many



CHIPS Department

jobs having value less than Rs.1,00,000.00 were also executed.

In the area of maintenance, total of 24,408 job works in the categories of masonry, plumbing, carpentry, thatty & furniture repairs have been carried out. Apart from the above, routine white washing and painting works were also completed.

The Electrical Engineering department, responsible also for fire safety, maintains 15 transformers, 9 generators and 57 lifts. During 2016-17, 17 major projects and 61 minor projects were completed.

The Electronic Engineering department installs, calibrates, tests and maintains CMC's biomedical and electronic equipment and maintains centralised systems for pneumatic chutes, outpatient paging, nurse paging, chapel relay, surveillance cameras, audio-video equipment and

emergency communication. During 2016-17, New OE station was installed in the Casualty Department to increase the speed and reduce the waiting time. Emergency communication systems were also installed in CHAD and MHC campus. The new PC based patient call systems were installed in Wellbaby Clinic, RT, Pre-anaesthetic clinic and Nephro OPD after successful functioning of the same in the Staff Clinic. Online Temperature monitoring systems were designed, developed and installed by Biomedical Engineering 11 locations. A disposal counter was initiated and set up by BME to receive defective items and to claim new against them from the main stores. BME actively participated in academic activities by conducting classes for Allied Health Courses on basis of Biomedical Engineering, Maintenance and Electrical safety of Medical Equipment.



Solar Panel for Water purification system

The Department of Environmental Engineering

provides uninterrupted drinking water supply to the Main Hospital, Kagithapattarai and Schell Eye Hospital campuses (17 lakh litres/ day to the CMC town campus, 2.40 lakh litres/ day to the Kagithapattarai campus and 40,000 litres/ day to the Schell campus) and maintains a sewage/wastewater treatment plant. In the town campus, it maintains 7 water sumps, 22 main overhead tanks, 220 individual water tanks and,

for firefighting, 4 sumps, and 1 tank.

The Mechanical Engineering department oversees the maintenance of hospital equipment at CMC and peripheral units. It provides steam and medical gases to the OTs and critical care units. During 2016-17, A New Boiler chimney, new Oil free Air Compress, New Diesel Driven Engine Pump, Air Dryer and RO Skid were installed. 226 medical gas outlets were fixed through various Medical Gas Project Works. 10,033 jobs were completed.

Transport

The Transport Department coordinates transport requirements through 212 CMC vehicles, including 22 from RUHSA.

Postal

During 2016-17, the Postal Section handled 71,920 letters and 2,687 parcels. Efficiency in handling external and internal mail is its touchstone.

Laundry

The Laundry Department, has been offering extensive, on-time, less expensive laundry service with high degree of patient care to our Institution and surrounding peripheral units of CMC for the past several years. The department handled 56,74,179 pieces of linen (a daily average of 15,550 pieces) in the year 2016-17.

Hospital and College Maintenance

The Hospital and College Maintenance teams, with housekeeping attendants work tirelessly, maintaining high standards of cleanliness at the hospital and Bagayam campuses.

CSSD

The Central Sterile Supply department processed 53,06,822 items for sterilisation and sterile packs, during 2016-17 – a daily average of 16,457 packs, with 7,00,113 items supplied to the OP departments.

Friends of Vellore

The Friends of Vellore (FOV) is an overseas association that has espoused the cause of CMC since the late 1940s, by representing the interests of the institution internationally. With its presence across the countries listed below, the role of FOV has greatly adapted over the decades in tandem with the dynamic progress of CMC. The projects supported by this fellowship include 'Jawadhi' Tribal Health project, the Person-to-Person Programme Fund, quite a few social projects through RUHSA and LCECU and the Palliative Care.

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Invitation to Partner and Support

Would you like to support...	INDIAN RUPEES	USD	GBP
Patient Care			
One artificial limb for a patient	13,575	211	164
Food for 2 weeks for a poor patient	2,380	37	29
2 weeks of hospitalization for a patient	51,700	807	624
Maintaining 1 free bed for a year	9,12,500	14,244	11,017
Supporting a free clinic in a deprived area for one year	25,00,000	39,026	30,182
Education			
Annual Cost of Educating			
An Allied Health Sciences (Diploma) Student	2,71,000	4,213	3,274
An Allied Health Sciences (Degree) Student	5,42,000	8,425	6,548
A B.Sc. Nursing Student	4,51,000	7,011	5,449
A Medical Student	895,000	13,913	10,813
Building Projects			
Movable Partition in Exam Hall @ CMC Bagayam Campus	11,00,00,000.00	17,18,750	13,25,301
Proposed Modifications and Extension to Rehabilitation Institute @ CMC Bagayam Campus	3,98,01,000.00	6,21,890	4,79,530
Proposed Road work at CMC Kagithapattarai Campus	1,90,30,000.00	2,97,344	2,29,277
Modification of linear Accelerator (Room- 2) at Basement of RT Building & Extension of Power room for housing UPS of the New Linear Accelerator at Ground floor of RT Building	22,91,973.00	35,812	27,614
Demolishing of Existing Building and Proposed Construction for Ulcer Ward	70,00,000.00	1,09,375	84,337
Modification of the existing library ad office spaces of the division of Gastrointestinal science(Wellcome trust research laboratory and clinical gastroenterology and hepatology at CMC Town Campus	34,36,566.00	53,696	41,404
Proposed Construction of Storage Shed (PEB Structure & Foundation flooring) at Solid Waste Management at CMC Bagayam Campus	87,20,000.00	1,36,250	1,05,060
Proposed Expansion of MLCP Facility at CMC Centenary Grounds	2,69,64,000.00 & 4,19,244.00	4,21,313	3,24,867
Top roof covering work for Multilevel Car parking facility at CMC Centenary Grounds		6,551	5,051
Structural Assessment of Student Nurses Hostel at CMC Town Campus	58,72,500.00	91,758	70,753
Modification of Canteen at CMC Schell Campus	6,44,500.00	10,070	7,765
Compound wall at CMC Bagayam campus	16,80,000.00	26,250	20,241
Modification KN Ward at CMC Town Campus	75,88,450.32	1,18,570	91,427
Providing walking track, open gallery and skating @ Oval Ground Bagayam Campus	17,71,078.00	27,673	21,338
Construction of food servicing ad toilet arrangement in Eden garden at CMC Bagayam Campus	9,16,000.00	14,313	11,036
Proposed Modification of the old OPD area and Casualty as Semi – Private ward in RUHSA Campus	8,30,150.00	12,971	10,002
Civil work for supply & Erection of 33KV Substation at CMC Town Campus	2,52,45,000.00	3,94,453	3,04,157
Improvements to Men's Hostel @ CMC Town Campus	6,85,77,222.00	10,71,519	8,26,232
Renovation work in Existing well @ Annai Ida Nagar at CMC Colony Saduperi Village	2,15,000.00	3,359	2,590
Construction of Service and Teaching Facility @ CMC Kannigapuram Campus	316,74,45,469.00	4,94,91,335	3,81,61,994
Construction of Mixed Housing Development for CMC Kannigapuram Campus	145,82,00,000.00	2,27,84,375	1,75,68,675

Proposed Construction of Culvert and approach road for the access to service and teaching facility at CMC Kannigapuram Campus (From KM 130+642 to KM 130+682 RHS of NH46)	3,00,86,000.00	4,70,094	3,62,482
Providing upgrading the Tennis Court at CMC Bagayam Campus	18,39,100.00	28,736	22,158
Providing and Laying of Bituminous Road from Jubilee Gate to Hospital Annex at CMC Town Campus	878000	13,719	10,578
Construction of New Nursing Station for LCPW at MHC at CMC Bagayam Campus	11,84,409	18,506	14,270
	61,132.10	955	737
Providing vitrified tile and granite flooring in 1st , 2nd and 3rd floor corridors (O Block, Pharmacy, KN ICU, P Block, Q Block, way to nursing service between B Ward and Accounts Dept.,) at CMC Town Campus	44,00,000.00	68,750	53,012
Providing fire alarm system in AV unit Block, Anatomy Block, Bio Statistic Building, Carmen Block CHTC Office at CMC Bagayam Campus	1,78,89,900.00	2,79,530	2,15,541
Providing fire protection system & fire alarm system in Institutional Building (MHC & CHAD) fire protection system in Educational Building (A.V. Unit, Carmen Block, CHTC office & Bio Statistics Block) at CMC Bagayam Campus.			
Providing and Laying Bituminous Road from Main gate to OPD Block at CMC Vellore, Chittoor Campus, Construction of Canteen & PG quarters at CMC Vellore, Chittoor Campus	1,52,57,000.00	2,38,391	1,83,819
Additional related infrastructure facilities for 130 Bedded Hospital at CMC Vellore, Chittoor Campus – Canteen & Quarters(Wall panel & false ceiling)	1,52,57,000.00	2,38,391	1,83,819
Demolition of existing old compound wall and Re-Construction of compound wall behind Solid Waste Management and Men's Hostel at CMC Bagayam Campus	16,80,000.00	26,250	20,241
Repairing/Rehabilitation of Student Nurses Hostel at CMC Town Campus	58,72,500.00	91,758	70,753
Providing Bituminous Road for Janatha Road, Ring Road, South Road, Kailash Road, Gate No.2 to Alumni House at CMC Bagayam Campus	1,91,80,000.00	2,99,688	2,31,084
Providing fire alarm system in 'A' Block at CMC Town Campus	15,27,500.00	23,867	18,404





A proud grandmother at the CHAD maternity ward



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CMC admissions

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