

SRI RAMACHANDRA MEDICAL COLLEGE AND RESEARCH INSTITUTE

ARTICLES PUBLISHED IN JOURNALS

ANATOMY

Dr.Melani Rajendran published two papers:

- “Anencephaly with lateral meningocele and rachischisis” *Anatomical Adjuncts* 5 (1) 2005 – 8
- “A study of branching pattern of radial nerve in relation to supinator muscle” *Anatomical Adjuncts* 5 (1) 2007. 9 - 12

ACCIDENT AND EMERGENCY MEDICINE

- Role of Inferior vena cava diameter measurement by sonography to detect Hypovolemia in trauma-A pilot study - *Indian journal of Trauma Anesthesia and Critical care-* June 2007; Vol. 8, No.2:658-663.
- Role of Intensive Insulin Therapy during ACS -*Academy Emergency Medicine-2007-vol: 14, Issue 5, Pg: no: 112.*
- Utility of Stock Index to Predict ruptured ectopic Pregnancy – *Academic Emergency Medicine- 2007-vol: 14, Issue-54- pg no: 111-112*
- Emergency medicine in India: Why are we unable to ‘walk the talk’? –*Emergency Medicine Australasia (2007) 19, 289–295*

BIOCHEMISTRY

- Ms.Vasanthi Pallinti “Role of tumor necrosis factor – alpha in rheumatoid arthritis – a review” Published in *APLAR journal of rheumatology* 2007, 10, p270- 274
- Saravana Babu; AG Sunil; Hannah R. Vasanthi; VS Muthusamy; M. Ramanathan. “Development and Validation of an HPTLC Method for Simultaneous Estimation of Excitatory Neurotransmitters in Rat Brain”.*Journal of Liquid Chromatography & Related Technologies.* 2007:30, 2891 – 2902 (Indexed).
- Charles Dorni A.I., Vidhyalakshmi K.S., Hannah R. Vasanthi., Rajamanickam G.V., HPTLC Method for the Quantification of Plumbagin in three Plumbago Species, *Research Journal of Phytochemistry* 2007, 1 (1): 46-51(Indexed).
- Charles Dorni A.I., Vidhyalakshmi K.S., Hannah R. Vasanthi., Anti-Mitotic and Cytotoxic Effect of *Mussaenda queensirkit Jour. Of Pharm & Toxicol,* 2007 2(7): 660-665 (Indexed).
- S.Ananthi, C.Chandronitha, C.Saravana Babu, Hannah R Vasanthi 2008 In-Vitro Antioxidant Activity of Green Alga *Halimeda Tuna, Seaweed Res Utilis Journal (In Press)* (Indexed)
- Jeganathan,N.S, Kannan,K, Manavalan,R and Hannah R Vasanthi , Evaluation of Amukkara Churnam *Afr. J. Trad. CAM (2008) 5 (1): 000 - 000 (In press)*

CARDIOLOGY

Dr.Asha Murthy

- Cardio-Diabetology Update 2007 for Indian Society of Cardiology, Diabetology, Electrocardiology, Echocardiography & Critical Care CDEE & CC CON-2007.
- Correlation of anemia, secondary, hyperparathyroidism with left ventricular hypertrophy in CKD. *JAPI VOL – 54 Sep 2007.*
- A new method for rapid differentiation of dyspnoea of cardiac origin from pulmonary origin *JAPI*

CARDIOTHORACIC SURGERY

- “Electron microscopic insights into the Vascular biology of atherosclerosis ,” *CIRCULATION,*
- “Long Term fate of PTFE grafts in modified Takeuchi repair of ALCAPA; *annals of Thoracic surgery (In print)*

CHEST & T.B.

- Malignant Fibrous Histiocytoma developing during pregnancy:U.Krishna Rao, J.Thanga, Sandhya Sundaram, Jaya Vijayaraghavan and Vijayalakshmi Thanasekaraan *Indian J of Chest Diseases of Allied Sciences Vol. 49 No3 July – Sep 2007 Pag:169-170*
- Accepted for Publication:“ Recurrent Pneumothorax Associated with Polycystic Kidney Disease: In *Indian J of Chest Diseases of Allied Sciences*

COMMUNITY MEDICINE

- B W C Sathiyasekaran ,Gopal Palani, Ramesh Harihara Iyer, Shanthi Edward, Chithraa Devi Dharmapal, Anitha Rani, Meriton Stanly, L.Kannan, Suresh Varadarajan: Population Based Study of Episiotomy. Sri Ramachandra Journal of Medicine November 2007 9 - 15 (Indexed)
- S.Uma Maheswari, S.S. Viswanathan, B.W.C. Sathiyasekaran, S.Parvatha Varthini and S, Ramaswamy. Antinoceptive Activiity of certain Dihydroxy Flavones. Indian Journal of Pharmaceutical sciences. Nov. – December 2006. 749 – 753 (Indexed)

ENT

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- Fatal cellulitis caused by Apophycomycoses Elegans. Anupama, K. Senthil , Niloufer, Kennedy Kumar, Srividya, Ravikumar. Indian Journal of Microbiology. (2007) 25 (3) : 285-7.
- Solitary Oncocytoma of the submandibular salivary gland in an adolescent Female - a case report Indian Dr.Sanjeev Mohanty, Journal of Otolaryngology & Head and Surgery, vol 59 no 2 , April – June 2007, pages 171 – 173
- Subselective embolisation in the management of JNA Indian Journal of Otolaryngology & Head and Surgery, vol 59 no 1 , Jan – March 2007, pages 43 – 44 Dr.Sanjeev Mohanty
- Atticoantral disease- Revisited. Indian Journal of Otolaryngology, Head & Neck Surgery, (July – Sep 2007) 59:203-206 Prof S B JothiRamalingam, DrDinesh and Dr (Maj) Prasanna
- DIC syndrome - ENT surgeons' perspective. A Ravikumar, K Senthil Vivek Sasindran, John Samuel, Thirumaran, Indian Journal of Otolaryngology Head And Neck Surgery Vol 58 No 4 Oct-Dec 2006 pp384-386
- Malignant Myoepithelioma of the Mastoid Bone – A case report. Leena, Ravikumar, Senthil Kannan, Prathiba Indian Journal of Otolaryngology Head and neck Surgery vol 59 No 2 Apr- June 2007 pp194-197
- Inflammatory Pseudotumour of the paranasal sinuses Vivek Sasindran A Ravikumar, K Senthil, L Somu Indian Journal of Otolaryngology Head and neck Surgery vol 59 No 3 Jul – Sept 2007 pp 267 – 269

Non indexed journals

- Management of Eagle's syndrome – an overview Asian journal of ENT, , April – June 2007 vol 5 no 2,pages 44 – 46 Dr.Sanjeev Mohanty
- Thyroid surgeries and its implications in the Department of Otolaryngology, Head & Neck Surgery Asian journal of ENT, July– Sept 2007 vol 5 no 3,pages 26 – 28 Dr.Sanjeev Mohanty , Dr L Somu
- KTP 532 Laser in Recurrent adult respiratory papillomatosis – A case report, Asian Journal of ENT vol 4 no 3 July Sep 2007 Prof A Ravikumar , Dr L Somu
- Unusual clinical presentation of Cat scratch disease – a profile Sri Ramachandra journal of Medicine, Nov - 2007 ,pages 54 – 56 Dr.Sanjeev Mohanty, Dr L Somu
- Role of MR Cisternography in the diagnosis of CSF rhinorrhoea with Diagnostic nasal endoscopy and surgical correlation Orissa journal of Otorhinolaryngology & Head and Neck Surgery, Vol 1 , no 1 , July – Dec 2007 ,pages 24 – 26 Dr.Sanjeev Mohanty
- Secondary tracheo- esophageal puncture after total laryngectomy a boon for the voiceless patient Orissa journal of Otorhinolaryngology & Head and Neck Surgery, Vol 1 , no 1 , July – Dec 2007 ,pages 47 – 48 Dr.Sanjeev Mohanty
- Orbital complication of Paediatric Sinusitis – a case report, Sri Ramachandra journal of medicine, vol1, Jan2007. Prof S B Jothi Ramalingam, Dr Dinesh and Dr (Maj) Prasanna
- Primary tubercular Mastoiditis – a rare presentation, Sri Ramachandra journal of medicine, Nov 2007 Prof A Ravikumar, Dr K Senthil, Dr (Maj) Prasanna and Dr Gopinath pp59-61
- “Cochlear implantation” by A Ravikumar, S B Jothi Ramalingam K Senthil, Manu Vergis, Vivek Sasindran in the Inaugural issue of Sri Ramachandra Medical Journal Vol 1 issue 1 Sept 2006 pp1
- Orbital Apex Syndrome in a child by Ravikumar, Senthil, Padma Srikanth and Vivek Sasindran in the Inaugural issue of Sri Ramachandra Medical Journal Vol 1 issue 1 Sept 2006 pp35 -37
- Orbital Apex Syndrome in a child by Vivek Sasindran Ravikumar, K Senthil, and Padma Srikanth Asian journal of Ear Nose and Throat vol 4 No 3, July – September 2006 pp 26 – 31
- Syringocystadenoma Papilliferum : A rare neoplasm of the external auditory meatus, Asian journal of Ear Nose and Throat vol 4 No 3, July – September 2006 pp 32 – 37 D. Sriprakash Ravikumar, Senthil

ENDOCRINOLOGY, DIABETOLOGY AND METABOLISM

Dr.Krishna G Seshadri

- Creating PRODEV-A program to formalize the informal curriculum – Sri Ramachandra Journal of Medicine;Issue-2;Vol.1
- Seshadri K, Devaraj P. Life style Interventions to Prevent Diabetes, Asian J Diabetol 2007. 9:30-33.

- Seshadri K, Devaraj P. Management of Diabetes Mellitus in CAPD, Indian Journal of peritoneal Dialysis – August 2007

GENERAL MEDICINE

Publications:

Prof. Georgi Abraham

- Tamilselvan Subramani, Anbazhagi Sakkarai, Kamatchiammal Senthilkumar Soundararajan periasamy, Georgi Abraham, Suresh Rao. Expression of insulin like growth factor binding protein-5 in drug induced human gingival overgrowth. Indian J Med Res. 2007 January ; 43-48
- S.Ramalakashmi, Bjoebaben, Ben S Ashok, VJayanthi, NancyLesli, Georgi Abraham. Association of carnitine deficiency in Indian CAPD patients with anemia, erythropoietin use, residual renal function. Perit Dial Int 2007;27:S235-238.
- H.Janakiraman, Georgi Abraham, Milli Mathew, M.K. Lalitha, S. Bhaskar. Relapsing peritonitis due to coinfection with mycobacterium triviale of Candida Albicans in a CAPD patients. Perit Dial Int 2007; 27: 311a-311a
- Varun Sundaram, Georgi Abraham, Vivek Sundaram, Milli Mathew, Shamuga Bhaskar. Rapamycin induced hypokalemia nephropathy in middle aged hypertensive male. NDT, March 2007.
- Philip Kam-Tai, Sing Ileung Lui, Chi Ron Leung, Aloc Wai-Yin Yu, Evan Lu, Paul M Just, Georgi Abraham et al. Increased utilization of peritoneal dialysis to cope with mounting demand for renal replacement therapy. Perit Dial Int 2007;27: S59-61.
- Sonali Mantoo, Georgi Abraham, Girija, Balaji Pratap, Jayanthi.V, Obulakshmi S, Shanmuga Bhaskar, Nancy Lesley. Nutritional status in Renal Transplant Recipients. Saudi Jou. Kidney Dis and Transp. 2007;18(3) : 382 - 386.
- Sinthumathi Natesan, Georgi Abraham, Milly Mathew, M.K. Lalitha, C.N. Srinivasan. Secondary Sternal Aspergillus Osteomyelitis in a diabetic hemodialysis patient with previous allograft rejection. Hemodialysis International 2007; 11: 403-405.
- G. Abraham, B. Pratap, P. Giovindan, M. Matthew. Successful treatment of chyluria glomerular and tubular abnormalities in a young lady with silver nitrate instillation. Saudi J kidney disease transplantation, 2007: 18 (2) :231 – 234.
- Vivek Sundaram, S.A. Vidhyashree, Balaji Pratap, Adarsh Surendranath, Milly Matthew, Emmanuel Bhaskar, Gorgi Abraham. A male patient with right sided thoracic kidney diabetes mellitus, hearing loss and renal dysfunction. Int Urol Nephrol 2007.
- Varun Sundaram, Vivek Sundaram, Georgi Abraham. Prediabetes and Kidney – the Indian scenario .Asian Journal of Diabetology .2007;9:11-14.
- Pratap Balaji, Abraham Georgi, Srinivas CN, Bhaskar Shanmuga .Post-renal transplant Hemolytic uremic syndrome following combination therapy with tacrolimus and everolimus .Saudi J of Kidney Disease transplantation.2007;18:609-612
- Georgi Abraham,Balaji Pratap, Suresh Sankarasubbaiyan, Priyanka Govindan, K. Shivanand Nayak, Rezvi Sheriff, S.A. Jaffar Naqvi , Chronic Peritoneal dialysis in South Asia – Challenges & future: Perit Dial Int 2008;28 13-19
- B. Pratab, V. Sundaram, G. Abraham, Milly Mathew, S. Bhaskar, Cessation of Galactorrhoea in Chronic Kidney Disease Patient with Non – Tumoral Hyperprolactinemia after Transplantation. JAPI; Vol 56; Jan 2008: 54
- Abstracts By Prof.Georgi Abraham
- Subramanian J., Georgi Abraham, Suresh S, Padma, Soundararajan P., Are All Live Renal Donors Susceptible To Chronic Kidney Disease And Hypertension. A Followup Upto 15Years in a South Indian City. XXVII Annual Conference of Indian Society of Nephrology(ISNSC-Feb 2007) oral page no.7.
- Varun Sundaram, Georgi Abraham, Vivek sundaram, Vijaiabhoobathi Sathiah, Milly Mathew, Samuel A, Sylvaster, Satish prabhu Janagi Ponnusam, Balaji Pratap, Emmuanuel Bhaskar. Perioperative factors influencing Acute Kidney Injury Following Cardiac Surgeries in a Teritary Care Centre in SouthIndia. ERA-EDTA congress June 2007; 22:6
- AK Saravan, T.Jayaseelan, Nancy Lesley, Milly Mathew, Georgi Abraham, Shanmuga Bhaskar. Prevalence of 25(OH)2 vitamin D Deficiency in chronic kidney disease patients on dialysis in Tertiary Care Centre in South Asia. ERA- EDTA congress June 2007; 22:6
- S.Mantoo, G. Abraham, G.B. Pratap. Nutritional Status in Renal Transplant Recipients. Saudi J Kidney Dis Transplant 2007; 18(3): 382-386.
- Priyanka Govindan, Georgi Abraham, Balaji Pratap, Milly Mathew, Shanmuga Bhaskar, Nancy Leslie, Nusrath Fathima, Determinants of Bone density in renal transplant recipients and its correlation with vitamin

- D, Calcium and bisphosphonates – An Indian tertiary care experience. Excellent Transplantation, The 10th Congress of Asian Society of Transplant (10th CAST): December 2007; SP 484:169
- Ghanshyam Palamaner Subash Shantra, Anita Ashok Kumar, Georgi Abraham, Yadav Srinivasan, Late onset metabolic bone disease with hypovitaminosis – D in a female allograft recipient; Excellent Transplantation, The 10th Congress of Asian Society of Transplant (10th CAST): December 2007; SP 490: 172
 - Subramanian J, Georgi A, Soundararajan .P, Suresh .S, Padma .N, What we learnt by follow – up of live related and unrelated renal donors up to 15 years; Excellent Transplantation, The 10th Congress of Asian Society of Transplant (10th CAST): December 2007; MP 115: 200.
 - Punit Gupta, Deepak Bansal, G., Gupta, Georgi Abraham, A study of bony disease, nutritional status and biochemical profile in immediate post renal transplant recipient. Excellent Transplantation. The 10th Congress of Asian Society of Transplant (10th CAST): December 2007; MP 476: 269
 - Chandrasekaran Sathya, Palamaner Subash Shantra Ghanshyam, Kumar Rajesh, Abraham Georgi. Mortality predictors and biochemical profile of South Indian patients with Rhabdomyolysis. Turk Nefroloji Fiyiliz ve Transplantasyon : ISSN:1300-7718, Cilt / Vol. 16, No: 4 Ek / Supplement 2 Ekim / October 2007; PS/GN – 102: 80.
 - Chandrasekaran Sathya, Palamaner Subash Shantra Ghanshyam, Kumar Anita Ashok, Arora Rajat, Abraham Georgi. Risk factors for the occurrence of microalbuminuria in prediabetics, A study from a developing country. Turk Nefroloji Fiyiliz ve Transplantasyon : ISSN:1300-7718, Cilt / Vol. 16, No: 4 Ek / Supplement 2 Ekim / October 2007; PS/GN – 108: 82.
 - Palamaner Subash Shantra Ghanshyam, Georgi Abraham, Sundaresan Manjunath, Bhaskar Emmanuvel, Senghor Arul. Is there a correlation between microalbuminuria and retinopathy in Hypertensive patients from South India. Turk Nefroloji Fiyiliz ve Transplantasyon : ISSN:1300-7718, Cilt / Vol. 16, No: 4 Ek / Supplement 2 Ekim / October 2007; PS/HT – 170: 103.
 - Palamaner Subash Shantra Ghanshyam, alidindi Rajakarhik, Georgi Abraham, Bhaskar Emmanuvel, Mathew Milly. Circadian Rhythm of Blood Pressure in Chronic Kidney Disease Patients and the incidence of Non – dippers. Turk Nefroloji Fiyiliz ve Transplantasyon : ISSN:1300-7718, Cilt / Vol. 16, No: 4 Ek / Supplement 2 Ekim / October 2007; PS/HT – 173: 104.
 - Priyanka Govindan, Georgi Abraham, Balaji Pratap, Milly Mathew, Shanmuga Bhaskar, Nancy Leslie, Nusrath Fathima, Determinants of Bone density in renal transplant recipients and its correlation with vitamin D, Calcium and bisphosphonates – An Indian tertiary care experience. Excellent Transplantation, The 10th Congress of Asian Society of Transplant (10th CAST): December 2007; SP 484:169
 - Ghanshyam Palamaner Subash Shantra, Anita Ashok Kumar, Georgi Abraham, Yadav Srinivasan, Late onset metabolic bone disease with hypovitaminosis – D in a female allograft recipient; Excellent Transplantation, The 10th Congress of Asian Society of Transplant (10th CAST): December 2007; SP 490: 172
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 - Palamaner Subash Shantra Ghanshyam, alidindi Rajakarhik, Georgi Abraham, Bhaskar Emmanuvel, Mathew Milly. Circadian Rhythm of Blood Pressure in Chronic Kidney Disease Patients and the incidence of Non – dippers. Turk Nefroloji Fiyiliz ve Transplantasyon : ISSN:1300-7718, Cilt / Vol. 16, No: 4 Ek / Supplement 2 Ekim / October 2007; PS/HT – 173: 104.

- Varun Sundaram, Milly Mathew, Vivek Sundaram, Emmanuel Baskar, Vijaiaboobathi Sathiah, Satish Prabu Janagi Ponnusamy, Meyei Subramanian Appachi, Sagaya Anthony, Georgi Abraham. A Correlation of Markers for Malnutrition, Inflammation and Atherosclerosis in Chronic Kidney Disease – Predialysis Patients [SA-PO903] American Society of Nephrology (ASN) 2007
- Ghanshyam Palamaner Subash Shantha, Georgi Abraham, S. Manjunath, Emmanuel M. Bhaskar, Arul Senghor, Correlation between Microalbuminuria and Retinopathy in Hypertensive Patients and Identification of Risk Factors. [SU-PO215] American Society of Nephrology(ASN)2007
- Varun Sundaram, Vijaiaboobathi Sathiah, Vivek Sundaram, Satish Prabu Janagi Ponnusamy, Samuel A. Sylvester, Milly Mathew, Emmanuel Baskar, Georgi Abraham. Acute Kidney Injury Following Cardiovascular Surgery – Incidence, Predictors and Outcome. [SU-PO968] American Society of Nephrology (ASN) 2007
- Varun Sundaram, Milly Mathew, Vivek Sundaram, Emmanuel Baskar, Vijaiaboobathi Sathiah, Satish Prabu Janagi Ponnusamy, Meyei Subramanian Appachi, Sagaya Anthony, Georgi Abraham. A Correlation of Markers for Malnutrition, Inflammation and Atherosclerosis in Chronic Kidney Disease – Predialysis Patients. [SA-PO903] American Society of Nephrology (ASN) 2007.
- B. Pratab, V. Sundaram, G. Abraham, Milly Mathew, S. Bhaskar, Cessation of Galactorrhea in Chronic Kidney Disease Patient with Non – Tumoral Hyperprolactinemia after Transplantation. JAPI; Vol 56; Jan 2008: 54
- Georgi Abraham, Balaji Pratap, Suresh Sankarasubbaiyan, Priyanka Govindan, K. Shivanand Nayak, Rezvi Sheriff, S.A. Jaffar Naqvi , Chronic Peritoneal dialysis in South Asia – Challenges & future: Perit Dial Int 2008;28 13-19
Prof.M.K.Sudhakar
- “An Unusual cause of headache – Rathke’s Cleft cyst was published in JIMA November 2007.Prof. M.K.Sudhakar, Dr. Senthil, Dr. Mohini Singh, et al.
Dr. Emmanuel Bhaskar
- Critical correspondence: Management of various Thromboembolism Annals of Internal Medicine Oct -2, 2007;146: 519-520

GENERAL SURGERY

- Dr.Rekha.A, Dr.Ravi A “Tracheocele - The Tracheal Diverticulum”, Singapore Medical Journal
- Dr.Rekha A, Dr.Gopalan T.R. “Civilian Injury Gas Gangrene-A Challenge Still!” International Journal of Lower Extremity Wounds 2007 jun;6(2):98-10
- Dr.Deepak Subramaniam “ Midline Surprise” Gastroenterology Today - March 2007
- Dr C D Narayanan “Abdominal wall Pseudocyst following post mastectomy Radiation Hernia” - accepted for publication- 2008.
- Dr AC Senthilkumar, Prof Ramya, Dr Naveen Alexander “Blunt Trauma Liver – Case Reports and Review” - Sri Ramachandra Journal of Medicine
- Dr.Ramya Ramakrishnan, Dr.Gopalan T.R. “Intraparotid Facial Nerve Schwannoma • A Case Report” –in the Antiseptic vol. 104 no.1 January 2007.
- Dr.T.V.Ramakrishnan, Dr.Ramya Ramakrishnan – “Measurement of IVC Diameter in Patients with Hypovolemic Shock” - in Indian Journal of Trauma Anaesthesia And Critical Care Sept 2007 issue.
- Dr. C.D.Narayanan, Dr. Bhaskarprakash, Dr. Shanthi Vijayaraghavan, Dr. V.Srinivasan._“Rare Finding of a Gastro-Jejuno-Appendicular Fistula During A Laparotomy for a Roux-En-Y Conversion For Alkaline Gastritis” -July 2007 in International Journal of Surgery.

MICROBIOLOGY

- “Fungal peritonitis in a CAPD patient caused by *Emericella Nidulans*” - Indian Journal of peritoneal dialysis Vol.12 April 2007 - Anupma Jyoti Kindo, Nilofer Shams, Kalyani.J Sairam.V.K, Thiagarajan.T
- “Anti-oxidant and Hepatoprotective activities of alcoholic extract of Terminalia arjuna” - Natural Product Science – 2007 – Vol.13 - No.2 – 2007 (June 2007 - N.Anbalagan, Mallika.M, Sara Kuruvilla, M.V.V.Prasad, A.prasad, A.Patra and K.Balakrishna
- “Blavim 2 harbouring integrans isolated in India, Russia and the United states rise from and Ancestral Class I Integrans predating the formation of the 3’ conserved sequence”- Journal of antimicrobial agents and chemotherapy – July 2007 P 2636-2638 - Vol.51 No.7 - Dr.Uma Sekar
- “Fatal Cellulitis caused by *Apophysomyes elegans*”
A.J.Kindo, N.R.Shams, Kennedy Kumar, S.Kannan, Sri Vidya. A.Ravikumar, J.Kalyani
IJMM – vol.25 No.3 – July 2003
- “Multiple discharging sinuses – An unusual presentation caused by *Absidia corymbifera*”
A.J.Kindo, Nilofer Shams, V.Srinivasan, J.Kalyani, M.Mallika – July 2007

- “A stitch in Time saves nine – Patient not responding to Antibiotic treatment think of fungus”
Sri Ramachandra Journal of Medicine November 2007 - Anumpa Jyoti Kindo, Nilofer Shams, Anandhi.L J Kalyani

NEPHROLOGY

Articles are accepted in indexed international journals

- Primary HIV infection presenting as non traumatic rhabdomyolysis acute renal failure – A case report and review of literature Ram Prabahar. M, Manish Jain, Chandrasekaran. V, Indhumathi .C, Soundararajan .P - Saudi journal of kidney disease and transplantation (likely issue July 2008)
- Renal tubular dysfunction with nephrocalcinosis in beta thalassemia minor – A case report Ram Prabahar. M, Manish Jain, Chandrasekaran. V, Indhumathi .E , Soundararajan .P - Saudi Journal of Kidney Disease and Transplantation (likely issue September 2008)
- Epidemic of chronic kidney disease in India -what can be done? Ram Prabahar.M.V Soundararajan. P- Saudi journal of kidney disease and transplantation (likely issue October 2008)
- Hemodialysis – A Therapeutic option for severe attacks of Acute intermittent Porphyrin in developing countries Ram Prabahar. M ,Manorajan.R , Sathiyakumar .D, Soundararajan.P , Jayakumar. M- Hemodialysis International –likely issue Jan-Feb 2008
- Peritoneal dialysis in a patient with Neurogenic bladder and chronic kidney disease with ventriculo peritoneal shunt Ram Prabahar. M, Sivakumar.M , Indhumathi .E Soundararajan. P - Blood purifications
- Chronic Inferior Venacava thrombosis in Membranous Nephropathy(Images in Nephrology) Ram Prabahar M, Jayakumar M, Soundararajan.P - Nephrology Dialysis Transplantation .

OBSTETRICS & GYNAECOLOGY

Papers sent for publication:

- “Unusual presentations of Genital Tuberculosis” - Paper sent for publication by Prof.Jaya.V / Dr.Monna / Dr.Rajeswari / Dr.Nazira
- “Liver disorders encountered in pregnancy” – Prof.Jaya.V / Dr.Radha
- “LNG IUD as novel way of treating menorrhagia” – Prof.Jaya.V / Dr.Nazira / Dr.Mona
- “Partogram in the management of labour” – Prof.Jaya.V
- “Case of FB vagina” – Dr.Jaya.V, Dr.Nazira.S, Dr.Rajeswari
- “Interstitial pregnancy – Mission impossible” – Dr.Palaniappan.N, Dr.Jaya.V, Dr.Pushpalatha, Dr.Vasanthalakshmi, Dr.Nazira.S, Dr.Parasuram Gopinath sent for FOGSI publication.
- “A rare case of congenital adrenal hyperplasia presenting on Primary amenorrhea “ - Dr.Jaya.V, Dr.Rajeswari, Dr.Nazira, Dr.T.R.Gopalan.
- “Cortical Venous thrombosis in a case of Preeclampsia” in Sri Ra machandra Journal of Medicine Volume-1, Issue-2 January 2007(Page 50 and 51)

OPHTHALMOLOGY

- Type 2 Persistent Pupillary Membrane – A case report in IJPD – Indian Journal for the Practising Doctor Vol. 4, No. 1 (2007-03 - 2007-04) (Indexed)
- A case of Active Trachoma with Salzmann Nodular Degeneration – Journal of Tamilnadu ophthalmic Association Volume 45 Issue 1 March-2007 Pages 75, 76.
- Tear film changes after antioxidant supplementation in type 2 diabetes mellitus – A Prospective study – Original article - International Journal of Diabetes in Developing countries (IJDD) – 2007, Volume 27, Issue 1, Page 5-7. (Indexed)
- Ophthalmic quiz – Journal of TNOA Nov 2007

ORTHOPAEDICS

- Prof.A.Chandrasekaran published an article on “Comparative Study of some physico-chemical characteristics of osteoporotic and normal human femur heads” Journal of Biochemistry.

PAEDIATRIC MEDICINE

- Clinical Laboratory and Radiological profile of Dengue Hemorrhagic Fever and Predictive Factors in Dengue Shock Syndrome, J Trop Pediatric 2007, Prof. Betty Chacko, Dr. Gayathri Subramaniyan
- Dr. Shuba & Prof. Betty Chako Household materials poisoning in J Practical Paediatrics (Accepted for publication)

- Associated Congenital anomalies in children with cleft lip and palate was communicated to the Journal of tropical Paediatrics by Prof. Padmasani, Dr. B. Rajesh.
- Post varicella demyelination – A case report, JIMA (Journal of Indian Medical Association) Prof. Padmasani, Dr. Sarala Premkumar.
- Youngest reported case of Rheumatic Chorea, JIMA (Journal of Indian Medical Association) Prof. Padmasani, Dr. Sarala Premkumar.

PATHOLOGY

- Shalinee Rao, Rekha Arcot, Vishwanath Pai, Prathiba D. Disseminated malignant fibrous histiocytoma (giant cell rich): a case report. Indian J Pathol Microbiol, Vol 50, No 4 Page 795-797
- Murugan RS, Mohan KV, Uchida K, Hara Y, Prathiba D, Nagini S. Modulatory effects of black tea Polyphenols on oxidant-antioxidant profile and expression of proliferation, apoptosis, and angiogenesis-associated proteins in the rat forestomach carcinogenesis model. J Gastroenterol. 2007 May;42(5):352-61. Epub 2007 May 25
- Manikandan P, Vidjaya Letchoumy P, Prathiba D, Nagini S. Proliferation, angiogenesis and apoptosis-associated proteins are molecular targets for chemoprevention of MNNG-induced gastric carcinogenesis by ethanolic Ocimum sanctum leaf extract. Singapore Med J. 2007 Jul;48(7):645-51
- Signet ring cell carcinoma of the Appendix presenting with intestinal obstruction. Arcot R, Thanka J, Rajendiran S, Ravi A. Indian J Surg 2007, 69:22-24
- Malignant fibrous histiocytoma developing during pregnancy Krishna Rao, J. Thanka, Sandhya Sundaram, Jaya Vijayaraghavan and Vijayalakshmi Thanasekaraan. Indian J Chest Dis Allied Sci 2007, 49: 169-171.
- Leena D Joseph, K. Kshitija, Ganesh & Vinod K. Panicker- Primary Ewing's Sarcoma of the thoracic spine with Neurological involvement- A case report. Asian Journal of Orthopedics and Rheumatology- Vol 4, No.2 (July-Sept 2007, Pg 24 – 26).

Non indexed

- Leena D. Joseph, A. Ravikumar, Senthil Kannan, D. Prathiba - Malignant Myoepithelioma of the mastoid region- A case report; Indian J Otolaryngol. Head Neck surg (April – June 2007) 59, 194-196 (Indexed)
- Leena D Joseph, M Kanmani Devi, Sandhya Sundaram, S. Rajendiran- Squamous cell carcinoma arising from primary retroperitoneal mature teratoma JAP, Vol.55 May 2007, Pg 374- 376 (Indexed)
- Komarakshi R Balakrishnan, Sarah Kuruvilla, Aishwarya Srinivasan, and Praveen Kumar Sehgal Electron microscopic insights into the vascular biology of Atherosclerosis: study of coronary endarterectomy specimens. Circulation. 10;115: e388-90, 2007
- Anbalagan N, Mallika M, Sarah Kuruvilla, Prasad MVV, Patra A, Balakrishna K Antioxidant and hepatoprotective effects of alcoholic extract of Terminalia arjuna Natural Product Sciences 2007;13:105-109
- Sandhya Sundaram, Aarthi Rajkumar “An interesting case of superficial angimyom” Indian journal of clinical practice. 2007; 18:24-25
- Anupma Kindoo, J. Kalyani, Sandhya Sundaram, Senthil Kannan, Ravi Kumar Unusual presentation of Rhinosporidiosis. Sri Ramachandra Journal of Medicine. 2007; 1:61-6
- Sandhya Sundaram, Roshan Mainali, Evan R. Norfolk, John H Shaw IV, Ping L. Zhang. Fibrillary glomerulopathy secondary to light chain deposition. Annals of Clinical & Laboratory Science. 2007, 37:370-374 (international)

PHYSIOLOGY

- Sitalakshmi.R, Padmavathi.R, Subhashini.A.S, Ravishankar.P, Vijayalakshmi Thansekaraan. Pulmonary functions of normal south Indian adolescent population. BAPT, I(1), 2007.
- Fibrinogen as a coronary artery disease risk factor in younger age group in sub-urban Chennai, Sheela Ravinder.S, Priscilla.J., Jayachandran. P. Mathangi.D.C. and Subhashini.A.S. BAPT, I(1), 2007, p 25-27
- Changing trends in evaluation of practical skills, Priscilla. J., Johnson. W.M.S., Muthu Prathibha. K. and Subhashini.A.S. . BAPT, I(1), 2007
- “Assessment of depression among hemodialysis patients in a tertiary care centre” Semmal Syed Meerasa.M., Thiagarajan .T, Udaya Kumar. PAGE: 14 Souvenir of the - National Annual conference of association of Psychologists of India.
- “Comparison of depression between hemodialysis and peritoneal dialysis patients” Semmal Syed Meerasa.M., Thiagarajan .T, Soundararajan .P, Georgi Abraham. Souvenir of the - Annual National Conference of the peritoneal dialysis society of India.

- “Heart rate variability in postmenopausal women” Semmal Syed Meerasa.M., Priscilla Johnson, Madhusudhan Rao, Subhashini .A.S. Souvenir of the “Symposium on “Bioresources in the development of medicine & 28th annual conference of IABMS 2007”. Page – 84
- “The mind body relationship” In the souvenir of the workshop on learning disabilities conducted by the department of Psychology, SRMC & RI.

PLASTIC SURGERY

- “Radial, Renal and Craniofacial Anomalies – Baller Gerold Syndrome,” Dr. Jyotsna Murthy, MS, M Ch, DNB, AFSA., Dr. Ramesh Babu, MS, MCh (Paed Sur), FRCS., Dr. Padmasani Venkataraman, MD, Accepted for publication by Indian Journal of Plastic Surgery
- “Salvaging procedure for mutilated cleft palate by simultaneous tongue and pharyngeal flap” : Jyotsna Murthy, accepted for publication by Plastic & Reconstructive Surgery Journal

RADIOLOGY

- “Anencephaly with lateral meningocele and rachischisis”, Malini Ranjendran, P.M. Venkata Sai. Anatomic Ajuncts. 5: 5-8 ISSN 0971-7870, Sept - 2007.

UROLOGY

- Hutton KA, Babu Ramesh, Normal anatomy of the external urethral meatus in boys: implications for hypospadias repair. BJU Int. 2007 Jul;100(1):161-3. Epub 2007 April 6.
- Ramesh Babu, Vikram, Shakir. Laparoscopic Nephrectomy in Children: Review of our experience. SRMC journal; Vol 1, Issue 2, 54-56 Jan 07.

CHAPTERS/BOOKS AUTHORED

ANAESTHESIOLOGY

Dr.Suresh Rao authored a chapter on Transesophageal Echo Cardiography in Off Pump Coronary Artery Bypass surgery in a text book

CARDIOLOGY

Dr.JSN Murthy

- A Write Up on “ Valvular Heart Disease In Pregnancy”, Published in The Book Of “Update in Cardiology, Year 2007

Dr.Asha Moorthy

- Echocardiography:
- “Valvular heart disease” Vol – I
- “Congenital heart disease”– Vol – II
- “Preclinical atherosclerosis CAD ” – Vol – III
- “Endocardial myocardial pericardial” – Vol –IV diseases and cardiac tumour.
- “Normal echocardiography”– Vol - V
- “Cardiology update – CSI 2007”.
- “Medicine update – APICON 2007”.
- “Co-author in Cardiology updates 2007 ”at Hyderabad.

CARDIOTHORACIC SURGERY

- “Role of Trans esophageal echo in Coronary bypass surgery” K R Balakrishnan and Suresh Rao in Transesophageal Echocardiography (2nd Ed) Editors Ryozo Omoto and Steven Konstadt

COMMUNITY MEDICINE

- “The Exercise Booklet of Biostatistics” was prepared by Mrs. Parameaswari Kumaresh for the use of students of all Health Science Courses

ENT

- Prof Sanjeev Mohanty - Co Authored book titled “100 questions in Ear, Nose & Throat “published by the IJCP group of publications (Dec 2008).

ENDOCRINOLOGY, DIABETOLOGY AND METABOLISM

Dr.Krishna Seshadri

- Chapter entitled “Miscellaneous Disorders in Endocrinology for the 8th Edition of API Text Book of Medicine (2007-2008).

GENERAL MEDICINE

Prof. Georgi Abraham

- Tubulo Interstitial Nephritis 8th edition of API Text Book of Medicine ; 2008
- Kidney Involvement in Diabetes Mellitus and Hypertension, 8th edition of API Text Book of Medicine ; 2008
- Peritoneal Dialysis in developing countries, Text Book of Peritoneal Dialysis by Kluver Academics ; 2008
- Glomerular disease in Sickle cell anemia and other hemoglobinopathies in Text book of Glomerular Diseases ; 2008.

Dr. Anita Ramesh

- “Childhood Acute myeloid Leukemia” in the Book : Paediatric Therapeutic (preso) Editor : D. Edwin

NEONATOLOGY

- Dr Binu Ninan has contributed two chapters in the Neonatology textbook edited by Dr Santhosh

PATHOLOGY

- Dr.Sarah Kuruvilla authored a chapter “Pathology of Benign Breast Diseases” in the Book “Benign Breast Diseases a surgical approach”- Editor Dr.Uma Krishnaswamy, Apollo Hospitals, Chennai

UROLOGY

- Cytochrome Cyp4501a1 Gene Variants as Susceptibility Marker for Prostate Cancer – Cancer 3.0 Markers Vijayalakshmi. K, Vetriselvi.V, Shroff S, Solomon F.D.Paul . (In press) “ Indian Transplant Registry ” – Dr. S. Shroff . Transplantation Proceedings. Vol 39 No. 3 (April 2007).
- “Organ Donation And Transplantation” – Chennai Experience in India
- Dr. Shroff, S. Rao, G. Kurian and S. Suresh, - Transplantation Proceedings, Vol 39, No 3 (April 2007)
- “Indian Transplant Registry “ – Dr. S Shroff, Indian Journal of Urology.

SRI RAMACHANDRA DENTAL COLLEGE AND HOSPITAL

ARTICLES PUBLISHED IN JOURNALS

PERIODONTICS

- “Endothelin – 1 in human gingival” in Journal of Periodontology – Feb 2007 by Dr.R.Suresh.

CONSERVATIVE DENTISTRY & ENDODONTICS

- Dr. Muthu Shanmugaraj, Dr. Nivedha Rajendran, Dr.Mathan Rajan and Dr. Balagopal Sundaresan - “Evaluation of Working Length Determination Methods - An In-Vivo / Ex-Vivo Study”: Article submitted in the “Indian Journal of Dental Research” (IJDR; Vol 18; No. 2; Apr-Jun 2007; 60-62; ISSN 0970-9290).
- Dr. Hannah Rosaline, Dr. Emmanuel Satish, Dr. D. Kandaswamy - “Detection of Presence or Absence of Herpes Virus, Epstein Barr Virus and Cytomegalovirus in Infected Pulp with Irreversible Pulpitis – Accepted for Publication in Australian Endodontic Journal (Indexed).
- Dr. Krithika A.C, Dr. D. Kandaswamy, Dr. Velmurugan, Dr. Gopikrishna - “Non- metallic grid for radiographic interpretation” - Accepted for Publication in Australian Endodontic Journal (Indexed).
- Dr. Irene Elza Mathews, Dr. S. Balagopal and Dr. Arathi Ganesh - “In vitro evaluation of the effect of heat versus air-drying to eliminate water from self-etch adhesives” – article accepted for publication in Indian Journal of Dental Research (Indexed).

ORAL & MAXILLOFACIAL SURGERY

- Review of Maxillofacial injuries in India: A study of 2748 cases. , Subhashraj, N.Nanda Kumar & Ravindran Chinnasamy, in the British Journal of Oral & Maxillofacial Surgery, March 2007
- A 4 year retrospective study of Mandibular Fractures in a South Indian City, Subhashraj, Ravindran Chinnasamy, in the Journal Of Craniofacial Surgery, Vol 18, No.4, July 2007

ORTHODONTICS

- Dr.S.Murugesan - “Long term follow-up of naso-alveolar molding in bilateral cleft lip and palate patients” (PRS February 2007).

ORAL & MAXILLOFACIAL PATHOLOGY

- Dr. K . T. Magesh, Associate Professor - Greater severity & extent of Periodontal breakdown in 136 South Indian Human Immunodeficiency Virus seropositive patients than in normal controls. A comparative study using community periodontal index of treatments needs. IJDR 18 (2), 2007
- Dr. T. Elangovan, Senior Lecturer - Argyrophilic nucleolar organizer regions (AgNORs) is inflammatory Premalignant & Malignant Oral Lesions. A quantitative & qualitative assessment (Original study) IJDR.

PROSTHODONTICS

- Articles in review for International journal of Prosthodontics society. Titled- Ceramic Laminate Veneers- A Finite Element Analysis- Dr.T.V.Padmanabhan
- Article published in Indian Journal of dental research. Titled- Intrusion in implant-tooth-supported fixed prosthesis: an vitro photoelastic stress analysis. 2008, Vol. 19(1): 6-11.
- Two Articles in review for Indian journal of Prosthodontic Society - Dr.T.V.Padmanabhan

CHAPTERS / BOOKS AUTHORED

- Chapter titled – Laminates and Veneers published in book written by Dr Vimal Sikri titled Indirect Restoration, Published By: Quintessence India.

SRI RAMACHANDRA COLLEGE OF PHARMACY

ARTICLES PUBLISHED IN JOURNALS

- “Orphan diseases, and Indian perspective” Monday 12th Feb 2007. K. Mangathayaru, Sivakumar, K. Chitra, K.Sujatha, K. Sravan www.pharmainfo.net.
- “Spectrophotometric determination of Iron (III) in Pharmaceutical Formulations and Plant material using meloxicam, and Anti –inflammatory Agent J.Inst. chemists (India), Vol.79, Part 4, 2007, Pg:101-103. K. Chitra*, K. Sujatha, C. Vinodhini and C. Uma Maheswara Reddy
- “Synthessi and Biological activity of some substituted Thioimidazolidines,” J.Inst. Chemists (India), Vol.79, Part 4, 2007, 104-108. K.Chitra*, K. Sujatha, C. Vinodhini and C. Uma Maheswara Reddy,
- “Formulation and Evaluation of Churna for Digestine Property” Sri Ramachandra Journal of Medicine, Nov 2007 Pg : 39 – 43.- D. Chamundeeswari, P. Kanimozhi, Vasantha Kumar , C. Uma Maheswara Reddy
- “Cytotoxic and antibacterial activities of Gossypin”,- D. Chamundeeswari, Amar, N. Brahmananda Reddy, E. Sukumar, I. Anil Kumar, B. V. Chowdry, K. Samatha, Journal of Natural product Sciences, In press.
- “Invitro antioxidant studies of the arrial parts of origanum majorum Linn and Artemisia sieuersiana Ehrh.” K. Mangathayaru, K. Sravan, A. Praveen Reddy, R. Munikumar, B. Swetha and C. Uma Maheswara Reddy. Pharmacognosy magazine, Vol 3 issue 10, 90 – 94, April – June 2007.
- “Oral Insulin Delivery – Challenges and current status” Jan 2008. Pharmainfo.net (Online journal) Jikku K. Raju, Ashik Rafi, M. Sathyanarayanan, S. Shanmuganathan and Dr. C. Uma Maheswara Reddy.
- “Drug Profile of Ezetimibe – hypolipedaemic agent” Kannan.G, Mohamed Iliyas M, Vinodhini. C, The Antiseptic, Vol 104 No:2 Feb 2007, Pg : 107 -109.
- “Development of High Performance chromatographic method for the estimation of Benfotiamine tablets”. Vinodhini.C, Kalidass S.A, Srinivasan. M, Indian Drugs, 44 (4), April 2007, Pg : 276.
- “Anti inflammatory activity of Lawsonia inermis extract, Indian Drugs,” March 2007, Vol 44 (3), Pg : 224 – 226 Saba Maanvizhi, P. Aravanan, R. Illavarasan.
- “Sumatriptan succinate” A specific medication in the triptan class. The Pharma Review, June '07, Pg : 158 – 160 Saba Maanvizhi, maya Mathew, C. Vasu, S. Srinivasan, Sivakumar, C. Uma Maheswara Reddy.

SRI RAMACHANDRA COLLEGE OF BIOMEDICAL SCIENCES, TECHNOLOGY AND RESEARCH

DEPARTMENT OF HUMAN GENETICS

ARTICLES PUBLISHED IN JOURNALS (INDICATE IF INDEXED *)

- Ravi M. Sukanya S., Krishnakumar K., Parvathi D.V. and Solomon F.D. Paul (2007). Screening, Stabilization and expansion of secretory hybridomas in culture as a steady source of monoclonal antibodies. Sri Ramachandra Journal of Medicine 3: 32-38.
- Saraswathi R, Solomon F.D. Paul, Krishnan P.N. and Neelaveni T (2007). Determinations of cancer chemoprevention by green tea extract using chromosomal aberration technique. Hamdard Medicus 50:53-58.
- Ravi M. Sukanya S., Krishnakumar K., Parvathi D.V. and Solomon F.D. Paul (2007). Hybridoma Generation by in vitro immunization of Murine splenocytes with cytosolic proteins of Chinese hamster ovary (CHO) mitotic cells. Hybridoma 26 : 311-315. *
- Venkatachalam P, Vikram R. Jayanth, and Solomon F.D. Paul (2007). Modifications of bleomycin induced cytogenetic Damages by 2-Deoxy-D-glucose on Normal and Tumor cells. Int. J. of Human Genetics, 7: 307-314. *
- Venkatachalam P, SM de Toledo, BN Pandey, LA Tephly, AB Carter, JB Little, DR Spitz and El Azzam (2007). Regulation of normal cell cycle progression by flavin containing oxidases. Oncogene, 1-12. *
- Ravi M., Preetha B., Govind P.M., Parvathi D.V., Ghosh S. and Solomon F.D. Paul (2007). Optimizing Premature chromosome Condensation (PCC) of human Lymphocytes by Somatic Cell hybridization to study primary DNA Damages. Int. J. Hum. Genet 7: 319-323. *
- Ravi M., Parvathi D.V., Govind P.M., Preetha B., Ghosh S., and Solomon F.D. Paul (2007) Labelling transformed mitotic cells with fluorescent antibody conjugate. Sri Ramachandra Journal of Medicine 1: 16-19.
- Kaur H., Teena K, Venkateswaran N., Venkatachalam P. and Solomon F.D. Paul (2007) Chromosome painting and its versatility in modern diagnostics. Sri Ramachandra Journal of Medicine 1: 20-26.
- Azaam E.I., Toledo S.M., Pandey B.N., Venkatachalam P (2007) Mechanisms underlying the expression and propagation of low dose/low fluence ionising radiation effects. Int. J. Low Radiation 4:61-68. *
- Harpreet K. Solomon F.D. Paul, Jayanth V.R., Thayalan K., David B. and Venkatachalam P. (2007). In vitro dicentric and micronucleus dose response curves for cobalt-60 gamma radiation for biological dosimetry. Indian J. Rad. Res 4 : 10-18. *
- Vettriselvi V., Vijayalakshmi.K., Solomon F.D. Paul., Venkatachalam P.(2007) XRCC1 and XPD gene polymorphisms in a south Indian population. Asian. Pacific. J. Cancer. Prev 8:283-286. *
- Ravi M. and Solomon F.D. Paul (2007) Comparison of two techniques that detect variant erythrocytes at the human Glycophorin-A locus for biodosimetry. Indian J. Rad. Res 4 : 57-62

DEPARTMENT OF BIOTECHNOLOGY

ARTICLES PUBLISHED IN JOURNALS: (indicate if indexed)

- Samson, N.P., Campa, C., Le Gal L, Noirot, M., Thomas, G., Lokeswari, T.S., Kochko de, A. (2006): Effect of primary culture medium composition on high frequency somatic embryogenesis in different Coffea species. Plant Cell Tiss Organ Cult (2006) 86:37-45
- Ananthi J, C. Vijila, G. S. Viswanath & T. S. Lokeswari. 2007, Screening Banana plants for Banana Bunchy Top Virus with primers specific to Indian isolates. Journal of Plant Diseases and Protection, 114 (3), 101-107, 2007.
- E. Philip Jesudason, B'joe Baben, Ben S. Ashok, J. Gunasingh Masilamoni, R. Kirubakaran, W. Charles Emmanuel Jebaraj and R. Jayakumar. Anti – inflammatory effect of melatonin on A β vaccination in mice. Mol Cell Biochem, 2007: 298: 69 -89.

DEPARTMENT OF BIOMEDICAL SCIENCES

ARTICLES PUBLISHED IN JOURNALS (indicate if indexed)

- Kumarasamy Thangaraj, Gyaneshwer Chaubey, Toomas Kivisild, Vijay Kumar Singh, Selvi-Rani Deepa, Thanseem Ismail, Denise Carvalho-Silva, Mait Metspalu, LVKS Bhaskar, Sharat Chandra, Niharika Adarsh, Abhilasha Verma, Inaganti Amara Jyothi, Chandana Basu Mallick, Nidhi Shrivastava, Ragala Devasena, Babita Kumari, Amit Kumar Singh, Shailendra Kumar Dhar Diwedi, Shefali Singh, Geeta Rao, Pranav Gupta, Kavita Kumari, Afsar Basha, K. R Bhargavi, Albert Lalremruata, Aravind Kumar Gupta, K. K. Reddy. A. Papa Rao, Alla G. Reddy, Richard Villems, Chris Tyler-Smith, Lalji Singh. "Maternal Footprints of Southeast Asians in North India". Human Heredity 2008 (In Press)
- L. V. K. S. Bhaskar, K. Thangaraj, C. J. Mulligan, A. Papa Rao, Anish M. Shah, B. Sabeera, A.G. Reddy, Lalji Singh and V. R. Rao. Allelic variation and haplotype structure of the Dopamine receptor gene DRD2 in 9 Indian populations. Genetic Testing, 2008 (In Press)
- L. V. K. S. Bhaskar, K. Thangaraj, Michael Osier, A.G. Reddy, A. Papa Rao, Lalji Singh and V. R. Rao. Single Nucleotide Polymorphisms of ALDH2 gene in six Indian populations. Annals of Human Biology, 34(6): 607-619; 2007.
- B. Mohan Reddy, A.N. Srikar Reddy, T. Nagaraju, L.V. K. S. Bhaskar, H.P. Singh, V. M. Naidu, K. Thangaraj, A.Govardhan Reddy, A. Nirmala, Lalji Singh. Anthropological Perspective of the Single Nucleotide Polymorphisms in the NPY and DRD2 Genes among the Socio-Economically Stratified Populations of Andhra Pradesh, India. International Journal of Human Genetics, 07(4): 277-284; 2007
- L. V. K. S. Bhaskar, K. Thangaraj, Anish M. Shah. G. Pardhasaradhi, K. Praveen Kumar, A.G. Reddy, A. Papa Rao, C. J. Mulligan, Lalji Singh and V. R. Rao. Allelic variation at the NPY gene in 14 Indian populations. Journal of Human Genetics, 52:592–598; 2007.
- V. R. Rao, L. V. K. S. Bhaskar, Ch. Annapurna, A. G. Reddy, K. Thangaraj A. Papa Rao and Lalji Singh. Single Nucleotide Polymorphisms in Alcohol Dehydrogenase (ADH) genes among Some Indian populations. American Journal of Human Biology, 2007: 19-338

CHAPTERS / BOOKS AUTHORED

- Dr.A.V.R.Pandiyan, Principal, College of Management authored study material on "Human Resources Management" for M.B.A. programme offered by Institute of Distance Education, University of Madras.
- Dr.A.V.R.Pandiyan, Principal, College of Management authored study material on "Human Resources Management" for B.B.A. programme offered by Institute of Distance Education, University of Madras.
- Dr.A.V.R.Pandiyan, Principal, College of Management authored study material on "Sales and Distribution Management" for M.B.A. programme offered by Tamil Nadu Open University.

SRI RAMACHANDRA COLLEGE OF ALLIED HEALTH SCIENCES

ARTICLES PUBLISHED IN JOURNALS:

- Thiagarajan T, Georgi Abraham, Milly Mathew, Padma G, Ramalakshmi R, Chowdhary BSN, Soundararajan P, Sunil Shroff. A correlative study of Adequacy Parameters Using Kt/V and Dialysis Prescription and Survival in Continuous Ambulatory Peritoneal Dialysis. IJPD Vol: 12; 2007 April Issue.
- Thiagarajan T, Anupma J Kindo, Nilofer SR, Kalyani J, Sairam VK. Fungal Peritonitis in a CAPD Patient Caused by Emericella Nidulans (Teleomorph of Aspergillus Nidulans). 2007 April Issue.
- Thiagarajan.T, Priti K*, Saravanan AK, Georgi Abraham*, Milli Mathew, Lalitha MK, Ajith Mullasserri. Use of CAPD As A Renal Replacement Therapy In Two Patients With Subacute Bacterial Endocarditis. IJPD Vol: 13; 2007 November Issue.

DEPARTMENT OF ENVIRONMENTAL HEALTH ENGINEERING

ARTICLES PUBLISHED IN JOURNALS:

- Balakrishnan K. Exposure assessment for indoor air pollution associated with household combustion of solid fuel use. IARC monograph, Volume No 95 , Word Health Organisation (In press), 2007.
- Balakrishnan K. Bruce Nigel. Indoor Air Pollution quality issues associated with domestic fuel combustion in developing countries. Chapter 9, WHO Air Quality Guidelines Global Update,World Health Organisation, Geneva 2007.
- K. Balakrishnan, S. Sankar, S Gosh, R Padmavathy: Urban Air Pollution exposure and its effects in Asia,Africa and Latin America (in press)Epidemiology 19 (1) S213, 2008.
- P Johnson, K. Balakrishnan, R Padmavathy, S. Sankar, M. Bates, A Jenny, K Smith: Exposure to Biomass Fuel Smoke And Tuberculosis - A Case-Control Study in India (in press) Epidemiology 19 (1) S213, 2008.
- R. Padmavathy, S. Sankar, P Jayachandran, K Balakrishnan: Health Hazards And Pulmonary Functions In Solid Waste Management Sector of Chennai India (in press) Epidemiology 19 (1) S213, 2008.
- K. Palaniappan, A. Roy, S Sankar, K Balakrishnan, D Bellinger,H. Hu : Study of lead exposure and outcomes amongst children in Chennai, India (in press) Epidemiology 19 (1) S213, 2008.

DEPARTMENT OF SPEECH, LANGUAGE & HEARING SCIENCES

ARTICLES PUBLISHED IN JOURNALS

International (Indexed):

- Mr. Prakash Boominathan, Ms. Anitha R., Ms. Jayashree S., and Mr. Muthukumaran G. - "Vocal hygiene practices among different levels of professional voice users", Asia Pacific Journal of Speech Language and Hearing, Vol.11, no.1, pg: 47-53.
- Mr. Prakash Boominathan, Ms. Divya C Sekhar, Ms. Zainab M and Ms. Anusha R - "Vocal hygiene awareness program for professional voice users (teachers) - an evaluative study from Chennai", Asia Pacific Journal of Speech Language and Hearing, Vol.11, no.1, pg: 39-45.

National:

- Mr. Perumal R.C, Mr. Sundeep Kumar V., Ms. Reethee, A.M - "Communicative and cognitive performances of an individual with right hemisphere damage" published in Sri Ramachandra Journal of Medicine, pg. 44-47, November 2007.

CHAPTERS & BOOKS AUTHORED:

- Prof.Roopa Nagarajan - "Childhood Communication disorders" in "Partha's Fundamentals of Pediatrics", 2007, Jaypee Publishers.
- Prof. Roopa Nagarajan, Mr. Prakash Boominathan, Mr. R.C.Perumal- "Speech therapy-An overview" Submitted a chapter for the text book on Peadiatric therapeutics, Edited by Edwin, 2008 (In press).

- Mr. Prakash Boominathan -“Assessment of fluency in children” in “Assessment and Management of Fluency Disorders” pg. 1-10, AIISH publications, 2007.
- Mr. Prakash Boominathan – “Voice analysis – care of professional voice users” in “Voice - Assessment and Management” AIISH publications, 2008. (In press).
- Ms. Divya C Sekhar – “Methods to improve voice quality” in “Voice - Assessment and Management” AIISH publications, 2008. (In press).

CONTINUING EDUCATION PROGRAMME / SPECIAL COURSES CONDUCTED

- Ms. Prathiba Dawson – “International Update on Auditory Electrophysiology”, at MERF Institute of Speech and Hearing, Chennai, in March 2007.
- Ms. Daisy E. - Training program on “Audiometric calibration and service” conducted by VIASYS Health Care, in May 2007.
- Mr. Heramba Ganapathy, Ms. Savitha V.H., Ms. Sunitha Sendhilnathan – Faculty development programme on “Vision and Mission Statement” at Sri Ramachandra University, Chennai in June 2007.
- Ms. Savitha V.H and Ms. Divya C Sekhar - Attended lecture by Ms. Mallika Ganapathy on “Autism Condition” organized by Sittralai, Bala Mandir School, Chennai, in August 2007.
- Ms. Divya C Sekhar, Ms. Prathiba Dawson, and Ms. Paulene Shekinah S. – Faculty Development Programme at Sri Ramachandra University, Chennai, in November 2007.
- Prof.Roopaa Nagarajan, Mr.S. Heramba Ganapathy and Ms. Smitha R - Attended Dr. Michael Gorga’s lecture on “Electro physiological tests and OAE” during the launch of Starkey India Headquarters at Noida, in November 2007.
- Prof. Roopa Nagarajan, Mr. Heramba Ganapathy and Ms. V.H.Savitha – Videoconference on “Drafting the vision and mission statement of the Indian Speech and Hearing Association” at Pondicherry in December, 2007.

Guest Lectures organized at the department:

- Ms. Sabitha Nair, Chief Audiologist, Siemens Medical Instruments, Singapore – On “Digital hearing aids” in August 2007.
- Ms.Rajul Padmanabhan, Deputy Director, Vidya Sagar- On “Role of NGOs in CBR” in October 2007.
- Mr. Sharad Govil, Audiologist, PHONAK Hub, China - On “Digital Hearing Aids – an introduction” in October 2007.
- Mr. Shridar, Placement officer, Office of the Commissioner for the Disabled - On “Government Schemes for individuals with hearing impairment” in November 2007.
- Dr. Girija Sundar, Starkey foundation, U.S. - On “Advances in Digital hearing aids” in November 2007.
- Dr. Saraswathi Narayan Swamy, Balavidyalaya School for the Young Deaf, Chennai. –On “Mainstreaming Young Children with Hearing Impairment” in November 2007.
- Mrs. Parameshwari, Assistant Professor, Department of community medicine, SRU - On “Statistics – why and how” in November 2007.

CELEBRATIONS / SPECIAL EVENTS:

- Observed Campus Environment day on 31st March, 2007 - Ms. Prathiba Dawson, Mr. S. Heramba Ganapathy and Ms. Smitha Rajagopalan organized a “Noise awareness program for SRU workers”.
- The 5th Anniversary celebration of Sri Ramachandra Speech and Hearing Alumni Association was held on 5th October 2007 at the Department of SLHS, Sri Ramachandra University. Guest speakers were, Mr. Vijayaraghavan, Senior Speech Pathologist, GH, Chennai and Ms. Aashritha, Oneness University.
- Celebrated Children’s Day at the Department of Speech, Language and Hearing Sciences on 12th November 2007. A program was organized for children attending speech therapy at the department and Vidyasudha.
- Celebrated Children’s Day and coordinated for Commemoration of 5,000 Cleft Surgeries on November 14th 2007.
- Sri Ramachandra Speech and Hearing Alumni Association members’ reunion at Hotel Marriot, Chennai on 30th December 2007.

CAMPS CONDUCTED:

- Hearing Screening Camp for Industrial workers at Saint Gobain Glass Company, Sriperumbadur was conducted by Ms. Anitha.R. along with intern students on 4th October 2007.
- Cochlear Implant awareness camp was conducted at SRU Thiruvannamiyur campus on 7th October 2007, with the ENT department.

- Voice screening camp as part of “Free health check up for musicians” by Global Carnatic Music Association on 29th and 30th November 2007.
- Faculty and students of Dept. of SLHS attended 5 camps on assessment and distribution of hearing aids

DEPARTMENT OF CLINICAL NUTRITION

CHAPTERS AND BOOKS AUTHORED:

- The department compiled a handbook for Hospital Ward Technician course, covering their syllabus for teaching, both in Tamil and English. Ms. Kundhala Ravi, Ms. T.H. Hema and Ms. Muthulakshmi, G were instrumental in compiling the handbook

DEPARTMENT OF CLINICAL PSYCHOLOGY

ARTICLES PUBLISHED IN JOURNALS

- Pandey M, Devi N, Thomas B C, Kumar S V, Krishnan R, Ramdas K 2007 Jun “Distress overlaps with Anxiety and Depression in patients with Head and Neck Cancer”. *Psycho oncology*: 16(6). 582-586. (International Journal)
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