

## COLLEGE OF ENGINEERING TRIVANDRUM

**Programme under Visiting Faculty Scheme as per G.O (Rt) No 1355/08/H.Edn Dated, Trivandrum,2008  
Conducted during 2009-2010**

Sl. No	Order No	Department & Co-ordinator	Name & Designation of Faculty	Topics & Date	Amount Sanctioned	Expenditure	Status
1	G3/3992/09 dt 27/07/2009	Department of Architecture <b>Smt. Shylaja Nair</b> Lecturer	Sri. R.D Padmakumar, Deputy Chief, HUDCO Thiruvanathapuram	10/06/2009	Rs. 6,400/-	Rs. 5,338/-	Completed
2	G3/3992/2009 dt 24/06/2009	Department of Civil Engineering <b>Dr. Jayaraj. P.G</b>	Dr. D Nagesh Kumar Professor in Civil Engineering. II Sc Bangalore	Climate modelling 16/07/2009 & 17/07/2009	Rs. 29,800/-	Rs. 24,360/-	Completed
3	G3/5597/09(II) dt. 28/10/2009	Department of Civil Engineering <b>Mini Soman &amp; Biju V</b>	Dr.R P R Nair Structural Consultant Thrissur	B-Tech & M-Tech Student 12 <sup>th</sup> to 13 <sup>th</sup> August 2009	Rs. 20,000/-	Rs. 9,052/-	Completed
4	G3/3992/2009 dt 24/06/2009	Department of Civil Engineering <b>Dr. M Sathyakumar</b>	Raji B Mallick, PhD, PE, Associate Professor in Civil Environmental Engineering.	“Advanced design concepts of highway and airport pavements” Aug : 17 <sup>th</sup> to 19 <sup>th</sup> .	Rs. 33,810/-	Rs. 28,330/-	Completed

<b>5</b>	G3/3992/2009 dt 24/06/2009	Department of Civil Engineering <b>Smt. Saydia M K</b> Lecturer	Prof. G.L. Sivakumar Babu IISc, Bangalore	Geosynthetics and Geosynthetics for Infrastructure development. 17/07/2009	Rs. 21,000/-	Rs. 15,167/-	Completed
<b>6</b>	G3/3992/2009 dt 24/06/2009	Dept. of Architecture <b>Smt. Rajasree S</b>	Mr.Jaisim, Architect, Fountain Head, Bangalore	The various building projects designed by the architect at Bangalore 12-8-2009	Rs. 1,890/-	Rs. 1,855/-	Completed
<b>7</b>	No G3/3992/09 dt 26/6/09	Dept. of Architecture <b>Smt. Deepa Rani</b>	Prof. Mariamma KA, Retd. Professor, Department of Architecture, College of Engineering, Trivandrum,	conducted lectures on Climatological aspects of Architecture on 18.06.09 and 19.06.09,	Rs. 2,400/-	Rs. 2,420/-	Completed
<b>8</b>	G3/5530/09. dt 31/07/2009	Department of Business Administration <b>Prof. S Sivakumar</b>	Dr.M Mahadevan Professor Operations Management IIM, Bangalore.	E-Commerce 14 <sup>th</sup> Aug 09	Rs. 14,000/-		Completed
<b>9</b>	G3/3992/09 dt 07/08/2009	Department of Civil Engineering <b>Smt. Swarna Latha</b> Senior Lecturer	Dr. Babu Alappatt Professor IIT Delhi	25/09/2009 and 26/09/2009	Rs. 40,000/-	Rs. 36,094/-	Completed
<b>10</b>	G3/10044/09 dt. 14/01/2010	Department of Business Administration <b>Prof. S Sivakumar</b>	Dr. Vasanthy Srinivasan Professor, HR IIM, Bangalore	HR Strategies for Performance Improvement 6 <sup>th</sup> Nov 09	Rs. 14,000/-	Rs. 11,252/-	Completed

<b>11</b>		Department of Business Administration <b>Prof. S Sivakumar</b>	Dr. Rishikesh Krishna Professor Strategic Management IIM, Bangalore.	Strategic Management 19 <sup>th</sup> Oct09	Rs. 14,000/-		
<b>12</b>		Department of Business Administration <b>Prof. S Sivakumar</b>	Prof. N S Ramaswamy Former, Director IIM, Bangalore.	Business Ethics 25 <sup>th</sup> Sept 09	Rs. 14,000/-		
<b>13</b>	No.G3/5530/09 dt 12/10/09	Department of Electrical & Electronics <b>Bisharathu Beevi A</b>	Sri.N Rajendran Retired Principal, Govt. Engg College, Sreekrishnapuram Palakkad.	“Problems and Prospects of power Industry” 20/08/09	Rs. 10,500/-		
<b>14</b>	No.G3/5530/09 dt 12/10/09	Department of Electronics & Communication <b>Mr. K Suresh</b> Assistant Professor			Rs. 29,000/-		
<b>15</b>	No.G3/5530/09 dt 12/10/09	Department of Computer Science <b>Dr. Rajasree.MS</b>	Dr.Clifton L Kussmal Asst. Professor Muhlenberg College	Free and open source software 22/09/09	Rs. 4,700/-		Completed
<b>16</b>	No. G3/5597/09/K.d is dt 28/11/2009	Department of MCA <b>Reji John</b>	Sri. Salim A, Asst. Professor, Govt. Engineering College, Palakkad	Advanced DBMS 18 <sup>th</sup> , 19 <sup>th</sup> and 20 <sup>th</sup> August 2009	Rs. 8,500/-	Rs. 8479/-	Completed

<b>17</b>		Department of Electrical & Electronics <b>Dr. Bindu G R</b> Lecturer,	Advancement in the application of Genetic Algorithm 21/08/09		Rs. 11,000/-		
<b>18</b>		Department of Mechanical Engineering <b>Dr. N Asok kumar</b>	Dr.N Asok Babu, Professor, NIT Suratkal	(i) Error Analysis of Numerical & Experimental Studies (ii) Réfrigérant Mixtures as Future Réfrigérants 23/09/2009	Rs. 27,500/-	Rs. 25,839/-	Completed
<b>19</b>		Department of Computer Science <b>Mr. Shine.S</b>	Dr.K Muralikrishnan Asst. Professor Dept of Computer science, NITC	Algebraic Structures on 7/10/09 Complexity Clasess on 8/10/09	Rs.13,,000/-		
<b>20</b>		Department of Electrical & Electronics <b>Lekhmi A</b> Senior Lecturer,	Dr. B Jayanad, Assistant Professor, Dept. of Electrical Engineering, Govt. Engineering College, Thrissur	Real Time applications of MATLAB 29/10/09	Rs. 7,200/-	Rs. 3,375/-	Completed
<b>21</b>		Department of Electrical & Electronics <b>Dr.Ushakumari.S</b>	Dr. Jeevamma Jacob Prof. NIT Calicut	Control of MIMO systems November 09	Rs.5,400/-		

<b>22</b>	No.G3/7959/09 dt 4/11/09	Dept. of Civil Engineering  <b>Prof .S Sheela</b>	Dr.G.Raghava Dy. Director Fracture mechanism division SERC Chennai	Application of fracture mechanism in Civil Engineering 6/11/2009	Rs.20,000/-		Completed
<b>23</b>	No.G3/8260/09 dt 4/11/09	Dept. of Architecture <b>Prof. Shaji T L</b>	Rajeev Katpalia, Professor, CEPT, Ahamadabad.	6/11/09	Rs.37,500/-	Rs. 23446/-	Completed
<b>24</b>	No.G3/8260/09 dt 4/11/09	Department of Electronics & Communication <b>Prof. Jayakrishnaraju</b>	Prof. N R Shetty	6/11/09	Rs.22,000/-		Completed
<b>25</b>	No.G3/7959/09 dt 4/11/09	Department of Mechanical Engineering <b>Dr. N Asok kumar</b>	Prof. K. P. J. Reddy Dept. of Aerospace IISc, Bangalore	(i) Status & Challenges in Hypersonic Flow Analysis	Rs. 21,500/-		Completed
				(ii)Design& Fabrication Details of a Shock Tunnel 20-10-09, & 21-10- 09			
<b>26</b>	No.G3/7959/09 dt 4/11/09	Dept. of Electronics & Communication <b>Dr. Sheeba V S</b> Professor	Prof. K N Bhatt, IISc Bangalore	MEMS and Applicationns 6/11/09	Rs. 19.500/-		Completed

<b>27</b>	No.G3/7959/09 dt 4/11/09	Department of Mechanical Engineering <b>Mr. V S Unnikrishnan</b>			Rs. 20,500/-		Completed
<b>28</b>		Dept of Architecture <b>Smt.Aysha.S</b> , Lecturer	Ar. T.M.Cyriac	5/11/2009	Rs. 3,000/-		
<b>29</b>		Dept. of Architecture <b>Mr. Aju R,</b> Lecturer	Ar. Sudha, Chief Town Planner, Government of Kerala.	10/11/2009	Rs. 3,650/-		
<b>30</b>	No.G3/7959/09 dt 4/11/09	Department of Business Administration <b>Prof. S Sivakumar</b>	Dr. T.T. Narendran Professor, IIT, Madras	Crisis Management 20/11/2009 FN	Rs. 18,000/-		Completed
<b>31</b>	No.G3/8062/09 dt 20/11/09	Department of Business Administration <b>Prof. S Sivakumar</b>	Sri. Grish G Vaidya Infosysis Technologies Ltd, Bangalore	Leadership Development 20/11/2009 AN	Rs. 15,000/-		Completed
<b>32</b>	No.G3/8062/09 dt 20/11/09	Department of Electrical & Electronics Egg. <b>Smt. Mabel Ebenezer</b>	Dr. S A Soman, Professor, IIT Bombay	Wide Area Measurements, 20/11/2009	Rs. 47,600/-		Completed

<b>33</b>	No. G3/9279/09 dt 1/12/09	Dept. of Electronics & Communication <b>Dr. Sheeba V S</b> Professor	Prof. Berger Vachon, Clande-Bernard University of Lyon.	Modelling the Human Ear Application in Hearing Rehabilitation 1/12/09 and Modelling the Cochlea Hearing Devices on 3/12/09	Rs. 30,000/		Completed
<b>34</b>	No. G3/9279/09 dt 1/12/09	Department of Civil Engg – <b>Dr. M</b> <b>Sathyakumar</b>	Dr. V M Tom Asst. Professor IIT-Bombay	Traffic flow modelling using cellular auto meter 16/01/2010	Rs. 28,400/-	Rs. 27,220/-	Completed
				Nueral Network based car following model 14/01/2010			
				Transportation network 15/01/2010			
<b>35</b>	G3/7959/09 dt 04/11/09	Department of Civil Engineering <b>Prof. S Sheela</b>	Dr. Devdas Menon Professor IIT Madras	Application of Advanced Structural Analysis in Civil Engg. Problems 10/12/2009	Rs. 20,000/-	Rs.13,767/-	Completed
<b>36</b>	No.G3/7918/09 dt 15/12/09	Department of Business Administration <b>Prof. S Sivakumar</b>			Rs. 12,938/-	Rs. 12,938/-	Completed

<b>37</b>		Department of Civil Engineering <b>Prof V Syam Prakash</b>	Dr. N Ganesan, Professor, NIT Calicut	Retrofitting of Structures 16/01/2010	Rs. 9,500/-		Completed
<b>38</b>		Department of Civil Engineering <b>Mr. R Wilbert</b>	Dr. K V Jayakumar, Executive Director, CWRDM, Kozhikode.	Recent trends in Urban Water Management 15/01/2010	Rs. 11,500/-		Completed
<b>39</b>		Department of Civil Engineering <b>Prof. S Sheela</b>	Er. S Kanappan , L&T ECC ,Chennai	Advanced Construction Methods in Civil Engg. 15/01/2010	Rs. 20,000/-		Completed
<b>40</b>		Department of Civil Engineering <b>Dr. Sheela Evangeliene</b>	Prof. G. V. Rao. Retd. Prof. IIT Delhi	Advanced Gotechnical Engineering 15/01/2010	Rs. 31,500/-		
<b>41</b>		Department of Mechanical Engineering <b>Dr. N. Asok Kumar</b>	Prof. Narayanan, IIT Madras	14/01/2010	Rs. 27,800/-		Completed
<b>42</b>		Department of Mechanical Engineering <b>Dr. N. Asok Kumar</b>	Prof. Job Kurien , IIT Madras	15/01/2010	Rs. 24,800/-		Completed
<b>43</b>		Department of Mechanical Engineering <b>Dr. N. Asok Kumar</b>	Prof. Ramaswamy, IIT Bombay	16/01/2010	Rs. 32,600/-		Completed

44		Department of Mechanical Engineering <b>Dr. Baiju B</b>	Prof. I. M. Das Professor in Mechanical Engineering IIT Delhi	Hydrogen – alternate fuel for transportation 21/01/10	Rs. 30,000/-		Completed
45		Department of Mechanical Engineering <b>Dr. Baiju B</b>	Prof. Karl Jacob I Georgia Institute	Advances in Modelling and Simulation 18/01/2010	Rs. 26,000/-		Completed
				Opportunities and Higher Studies in Georgia Tech and the US			
				Interactive sessions with Deans HOD's and Faculty on Research and Curriculum reforms			
46		Department of Computer Science <b>Gopakumar G</b> Lecturer	Dr.Achuthsankar S Nair Hon, Director, Center for Bioinformatics University of Kerala Kariavattom	Applications of Computer Graphics 21/08/2009	Rs. 3,950/-		Completed
47		Department of Computer Science <b>Deepa S S</b> Lecturer,	Prof. Priya Chandran, Professor Department of CSE, NIT Calicut	Algorithm Analysis & Design September (3 days)	Rs. 20,150/-		

<b>48</b>		Department of Computer Science <b>Deepa S S</b> Lecturer,	Mr. Suresh Nair Sr. Project Manager, Nokia Siemens Network Banglore	Advanced Trends in Networking October(2 days)	Rs. 20,200/-		
<b>49</b>		Department of Computer Science <b>Deepa S S</b> Lecturer,	Mr. Raj Kumar S Vice President Linuxens Solutions, Trivandrum	Linux & Non SQL Based Databases November ( 2days)	Rs. 6,300/-		
<b>50</b>	G3/5597/09 dt. 14/01/2010	Department of Electrical & Electronics <b>Lekhmi A</b> Senior Lecturer,	Dr. K R Rajagopal, Professor, Dept. of Electrical Engineering, IIT Delhi	Electrical Machines 13 <sup>th</sup> to 14 <sup>th</sup> 2009	Rs. 49,200/-	Rs. 49,200/-	Completed