RIVIER COLLEGE PROFESSIONAL SEMINAR IN COMPUTER SCIENCE
(SPRING 2010)

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PROFESSIONAL SEMINAR IN COMPUTER SCIENCE
Public Presentations

February 9, 2010, 5:30 pm - 7:30 pm, Education Building Auditorium EDU 305
Survey Presentations
- Purnima Adusupalli presented "Java Technology"
- Paul D'Onofrio presented "Computerized FRACAS and DCACAS Systems for Achieving Sustained Reliability Success"
- Bernadette Kennedy-Cox presented “Building and Deploying Better Embedded Systems with Intel Active Management Technology (Intel ATMI)"
- Sunitha Malipeddi presented "Database Programming with JDBC and Java"
- Sunitha Sappa presented "Cloud Computing versus Grid Computing"
- Pratheeba Thangavel presented "Agile Friendly Testing Methodology"

February 23, 2010, 5:30 pm - 7:30 pm, Education Building Auditorium EDU 305
Survey Presentations
- Senthil Balakrishnan presented "Visualization & Xen"
- Praveen Dandu presented "Authentication of People: Threads to Password & Password Management"
- Archana Kolli presented "USB3.0 vs. USBW"
- Subhashini Naredla presented "Web Proxy Server"
- Robert Shepard presented "Power-Efficient Software"
- Malathithi Thiagarajan presented "SOAP Attachment API for Java"

March 16, 2010, 5:30 pm - 7:30 pm, Education Building Auditorium EDU 305
Survey Presentations
- Purnima Adusupalli presented "Data Warehousing"
- Paul D'Onofrio presented "Reflection on the Impact of Computers in the Business Environment"
- Bernadette Kennedy-Cox presented “Digital Signal Processing on Intel Architecture"
- Sunitha Malipeddi presented "Servlets in Java"
- Sunitha Sappa presented "WiFi versus WiMAX"
- Pratheeba Thangavel presented "Java Message Service"
March 30, 2010, 5:30 pm - 7:30 pm, Education Building Auditorium EDU 305

Survey Presentations
- Senthil Balakrishnan presented "Ethnet OAM"
- Praveen Dandu presented "Computer Security: Technological Aspects of Protection from Malware, Adware, and Spyware"
- Archana Kolli presented "4G Wireless Technology"
- Subhashini Naredla presented "Firewalls"
- Robert Shepard presented "Automated Unit Testing"
- Malathi Thiagarajan presented "Automated Functional Testing Solution"

April 27, 2010, 5:30 pm - 7:30 pm, Education Building Auditorium EDU 305

Capstone Project Presentations
- Purnima Adusupalli presented "Online Banking Website"
- Paul D'Onofrio presented "System Reliability Calculator Tool"
- Bernadette Kennedy-Cox presented “Creating a ‘Smarter Form’ to Submit Changes”
- Sunitha Malipeddi presented "Online Boutique"
- Sunitha Sappa presented "Organizational Conference"
- Pratheeba Thangavel presented "Export Utility"

May 4, 2010, 5:30 pm - 7:30 pm, Education Building Auditorium EDU 305

Capstone Project Presentations
- Senthil Balakrishnan presented "Voice-over-IP Call Management and Networking Utility Tool"
- Praveen Dandu presented "Online Hotel Reservation System"
- Archana Kolli presented "Business-to-Customer (B2C) System"
- Subhashini Naredla presented "Airways Reservation System"
- Robert Shepard presented "Visualization of Multivariate Data through Chernoff Faces"
- Malathi Thiagarajan presented "Customer Database System"

Paul D'Onofrio, Sunitha Malipeddi, Robert Shepard, Pratheeba Thangavel, and Malathi Thiagarajan, graduate students, will graduate with a Master of Science in Computer Science from Rivier College in May 2010.