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ISSCM Newsletter, Volume 17, February 28, 2017

Raj Soin College of Business, Wright State University

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IS & SCM
DEPARTMENT OF INFORMATION SYSTEMS & SUPPLY CHAIN MANAGEMENT

February 28, 2017 | VOL. 17

MESSAGE FROM OUR DEPARTMENT CHAIR

We are delighted to publish our newsletter during the Spring break! While our students are enjoying the week off, the office is busy preparing for the events and activities that will follow in the spring. Please find job opening, scholarship opportunities, and news of other events in this issue.

We are also excited to announce that now the ISSCM Department is on Twitter! Visit us at https://twitter.com/is_scm or follow @IS_SCM.

Dr. Shu Schiller
Department Chair

JOB OPPORTUNITIES: THESE COMPANIES ARE HIRING

- **TeamCenter Co-Op -** Emerson
- **Innovate Intern** - CompuNet Clinical Laboratories
- **Technical Intern** - Northrop Grumman
- **Part-Time Webmaster** - Oak Creek Swim Club
- **Help Desk Internship** - InnoMark
- **IT Hardware Co-Op** - Precision Strip
- **IT Software Co-Op** - Precision Strip
- **Systems Development Lead** - Precision Strip
- **Business Systems Analyst** - Support EXP
- **Web Applications Developer** - Support EXP
- **Developer** - Magnetic Mobile
- **QA Analyst** - Magnetic Mobile
- **Oracle Developer** - Midmark
- **Controls Service technician** - Waibel Energy Systems
- **Security Access and Video Specialist** - Waibel Energy Systems
- **Purchasing Manager** - Cooper Associates
- **Inventory Controller** - Cooper Associates

For detailed descriptions of these positions, please scroll down to the Career Opportunities section at the bottom of the newsletter. You can also visit our LinkedIn page.

MASTER PROGRAM HIGHLIGHTS

We are entering into the prime recruitment time at Wright State University for our two master's programs: Master of Information Systems and Master of Science in Logistics and Supply Chain Management. These are unique, accredited programs with both on-campus (residency) and online components designed for the working professional. There are four weekend residencies over the yearlong course of the program, for a total of 11.5 days on campus including the hooding ceremony. Distance is generally not a major factor in any decision to participate in these programs as most of the work is online.

We are happy to announce the availability of our new Information Technology Management Graduate Certificate in the Fall 2017. To register for this program, Graduate School admission is required. The Certificate requires completion of three classes (9 credit hours) from the nine courses offered in our Master of Information Systems program. In addition, these courses will count toward our Master of Information Systems if you choose to go further in your educational pursuit.

If you are an employer, there are two ways that you could use your influence to assist us: direct referrals, and hosting a Lunch and Learn at your facility (we bring the food). We ask all our friends in the community to recommends our programs to their associates.

In addition, we will be hosting another "Taste Your Master's" event on Saturday, April 29th on campus. You can register here.

The sustainability of these programs is dependent on our friends in the community.

Donald H. Hopkins

Interim Director
ISSCM Masters Program
donald.hopkins@wright.edu

Click below link to apply for 2017!
https://wright.force.com/Portal_Login

For more information about our MSLSCM program: Click HERE
For more information about our M.IS program: Click HERE

ISM ANNUAL CONFERENCE SCHOLARSHIP

In partnership with Capital One, Institute for Supply Management® (ISM®) is excited to announce a call for applications for the Annual Conference Scholarship. Students in supply management or related fields are eligible to apply.
To be considered, submit a one-page essay addressing one of the following topics:

1. Why I chose supply management as my major
2. What I see as the future of supply management
3. An innovative/disruptive concept I have for supply management

To qualify, you:

- Must be a current ISM student member (membership is free)

- Must be available to attend the ISM2017 Annual Conference on May 21-24 in Orlando, Florida
- Must submit an application and essay HERE by Friday, March 17, 2017.

Scholarship winners will receive:

- Complimentary registration for the Emerging Professionals Experience at ISM2017
- $1,000 toward travel expenses for the Conference
- Recognition on Tuesday, May 23 at the Connection Reception, where other scholars and top-level executives will be networking.

ADVISORY BOARD

The ISSCM Corporate Advisory Board met on February 17 at the Honda of America manufacturing plant in Marysville, Ohio. After several productive discussions and presentations on how best to serve our students, the attendees were treated to a tour of the Honda Heritage Center. We are grateful for the contributions of our board members.

Photo: ISSCM Corporate Advisory Board members discuss future opportunities and plans for the department.

CARESOURCE GUEST SPEAKER

On February 21, the ISSCM department hosted a speaking event titled "Information Management and Big Data Overview" from Shaun Hunter, VP of Enterprise Information Management at Caresource. The attendees appreciated Shaun's wealth of experience in the industry.
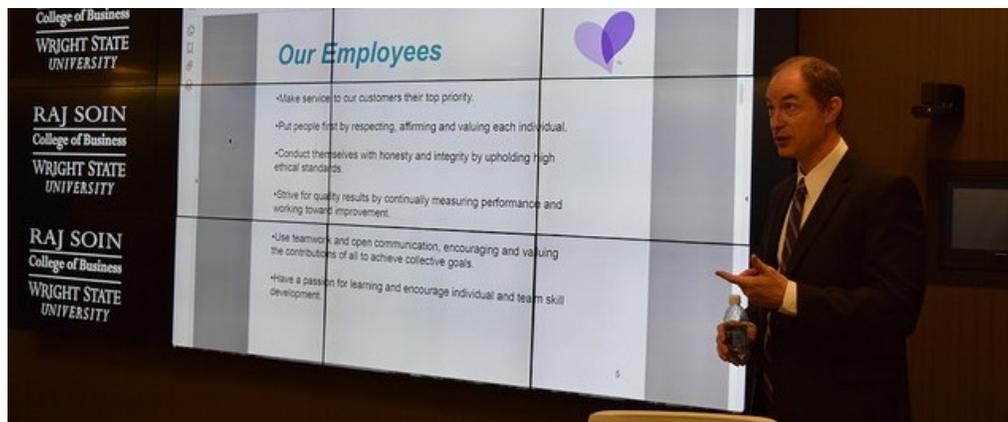

Photo: Shaun Hunter shares his experience in Information Management with listeners.

DIGITAL MIXER

The 2017 Digital Mixer took place on February 8, and it was once again a huge success with 192 students and 36 employers in attendance. The Digital Mixer is an annual event that brings together students, faculty and information technology professionals to network and connect with

regional IT employers. The event was a great opportunity to learn about career opportunities in MIS, Computer Science, and Computer Engineering.

Photo: Students, faculty, and employers network at the Digital Mixer.

SOUTHWEST OHIO LOGISTICS CONFERENCE

ISSCM department representatives attended the second annual Southwest Ohio Logistics Conference on February 14. The conference was a chance to connect with local companies and learn about best practices being used throughout the industry. ISSCM department chair Dr. Shu Schiller presented at a breakout session on educational opportunities related to logistics, and the keynote speaker at the conference was ODOT director Jerry Wray.

Photo: ISSCM department representatives promote our Master of Science in Logistics and Supply Chain Management.

STUDENT CLUB

2016-2017 Officers:
President: Christeena Parsons
VP Management Information Systems: Tadaejah Allen
VP Supply Chain Management: Sarah Tritle
Treasurer: Megan Gibson
Secretary: Chris Watts
Event Coordinator: Sam Ford
Public Relations: Zack Money
Click here to visit the ISSCM club website.

The ISSCM department and student club will host a Professional Career Workshop on Wednesday, March 8. The workshop will consist of mock interviews and resume critique sessions with experts from top companies. To sign up, call the ISSCM office at 937-775-2895 or email rscob-isscm@wright.edu.

On February 1, the ISSCM student club hosted a game night to network and get to know each other better. The pizza was good, and the company was great!

MARK YOUR CALENDAR

- **Wed, Mar 8:** ISSCM Professional Career Workshop, Rike 251
- **Tue, Mar 14**: Hands-On Analytics Workshop, 9 AM to 12:30 PM at Caresource Headquarters
- **Wed, Apr 26:** ISSCM Awards Dinner, Endeavor Room, Student Union
- **Sat, Apr 29:** Taste Your Master's event, Rike Hall

CAREER OPPORTUNITIES

TeamCenter Co-Op - Emerson
This position is to learn and support our global Manufacturing PLM efforts and will be responsible for providing support in the areas of simulations, both Process and Plant Simulate tools. Additional Teamcenter training will be provided, as well as an opportunity to travel to one of our plants in the summer.
* Develop an aptitude on Teamcenter PLM System
* Be able to describe the basic high-level operations of the Teamcenter Database in order to manage CAD, Operational Documentation, and the full-lifecycle of a product program using Teamcenter Manufacturing.
* Become familiar enough with industry standard level programs to cite them on a resume such as SharePoint, Teamcenter, Oracle UPK, and NX, as well as other CAD tools.
* Learn the core methods that engineers use in Industry every day to complete their jobs effectively and efficiently.
* Learn how to take native CAD and develop JT (neutral CAD format) formatted data in conjunction with revision control methods and ability to create kinematic models for future consumption into simulations.
* Work in other modules in Teamcenter and support modules such as Classification and Resource Manager.
Click here for more information and to apply.

Innovate Intern - CompuNet Clinical Laboratories
CompuNet Clinical Laboratories is pleased to offer 2 internship opportunities starting April 1st, 2017 to aid in the design and optimization of our supply chain management system. The project will encompass the full life cycle of inventory from contract to pay-out. The candidates will be a

part of an interdisciplinary team focused on efficiency by means of quality process improvement techniques and design strategies. We are looking for one candidate with an industrial & human factors engineering background and another in supply chain systems management. All interested students need to apply for the Innovate Intern through www.compunetlab.com no later than March 5th, 2017 as the project will begin April 1st.

Technical Intern - Northrop Grumman
Northrop Grumman is seeking Software Engineer for an internship opportunity. This position will be located at our Mission Systems Sector in Beavercreek, Ohio. The qualified candidate will become part of Northrop Grumman's Automated Information Production Support System (AVIPSS) program. The selected candidate will participate in the entire software development lifecycle. The candidate will be part of the development team operating in a dynamic, fast paced environment.

The selected candidate will be required to develop software in a variety of software development languages. Preferred software development languages include C#, C++, and Java. While not specifically required for this position, previous experience with XML, XSL, web services, Oracle 11g, SharePoint, and/or InfoPath are desired. Click here for more information and to apply.

Part-Time Webmaster - Oak Creek Swim Club
The Oak Creek Swim Club would like to hire a part-time webmaster. This is a paid position and will likely last for six months. The main responsibility is to administer and improve their current website: oakcreekswimclub.org
If you are interested, please email your resume to shu.schiller@wright.edu

Help Desk Internship - InnoMark
InnoMark is offering a part-time to full-time paid internship in Miamisburg, Ohio.
Job Requirements:
* Ability to work independently, effectively think through a problem and manage simple projects.
* Good documentation skills
* Good time control / priority management
* Project finisher / closer
* Does what it takes to get the job done mentally and physically
* Familiar with Microsoft Windows (versions XP and higher), Mac OS X
* Basic Networking Skills/ TCP/IP
* Good Microsoft Office skills
How to Apply: Please email your resume to Jen Renfrow at RenfrowJ@Innomarkcom.com.

IT Hardware Co-Op - Precision Strip
Responsibilities include:
* Answer, evaluate, and prioritize service desk calls.
* Perform diagnostics with users to collect information about issue to determine error source.
* Analyze and correct issues using documented procedures, tools, and personal knowledge and skills.
* Resolves remote access issues, printing issues, and networks connectivity issues.
* Set up and maintains computer hardware, such as PCs, printers, and scanning equipment.
* Troubleshoot hardware problems and develop solutions to resolve repetitive issues.
* Install and maintain desktop applications, including Windows and Microsoft Office.
Click here for more information and to apply.

IT Software Co-Op - Precision Strip
Precision Strip, Inc., the leader in the metal coil processing industry, is seeking qualified candidates for an IT Software Co-Op position that is based out of our Headquarters location in Minster, Ohio. The primary responsibility of this position will involve analysis, design and development of new systems, as well as provide maintenance and support to our custom software. This IT Co-Op is for a student interested in working approximately 40 hours per week during the summer semester starting in May 2017. Click here for more information and to apply.

Systems Development Lead - Precision Strip

Precision Strip, the nation's leading toll processor in the metals industry, is seeking qualified candidates for a Systems Development Lead. This associate will be part of a cross- functional applications development team that develops, designs, and analyzes new and existing systems. The Systems Development Lead will guide team efforts by providing technical leadership for successful software implementations. The associate will also be responsible for identifying and documenting business rules and acceptance criteria.

This position is based out of our headquarters location in Minster, OH. The ideal candidate will have a bachelor's degree in Computer Science, MIS, Information Technology, or related field. The candidate will also have 10 - 15 years of related experience, with approximately 5 years of senior development experience, and 3 years of technical leadership experience. Click here for more information and to apply.

Business Systems Analyst - Support EXP

Essential Duties and Responsibilities:

* Writing system and change documentation and requirements for web applications design
* Providing project management services for the implementation of web application systems.
* Identifying business process improvement and website user interface improvement opportunities
* Translating and simplifying requirements
* Requirements management and communication
* Coordinating and manage outsourced development resources.
* Coordinating and documenting testing procedures.
* Providing technical expertise and recommendations for software development projects.

Click here for more information.

Send resume with a cover letter to Rosemary Rulka, HR Director at rrulka@supportexp.com

Web Applications Developer - Support EXP

Essential Duties and Responsibilities:

* Design, development, and maintenance of ASP.NET web applications
* Gather and document requirements for application design and development
* Perform troubleshooting on existing applications to identify and validate software bugs and recommend solutions
* Provide support and maintenance for existing applications

Education and Experience:

* Bachelor's degree in information technology, computer science or a related field
* Experience creating and utilizing relational databases
* Excellent communication skills and the ability to work both independently and as part of a team
* 2+ years' experience developing with ASP.NET, C# and/or VB.NET
* Knowledge of ASP.NET, SQL, AJAX, HTML, CSS and JavaScript

Send resume with a cover letter to Rosemary Rulka, HR Director at rrulka@supportexp.com

Developer - Magnetic Mobile

We are on the hunt for an innovative and critical thinker to join our Mobile Development team at Magnetic Mobile, a family company of Marxent.

Desired Experience:

* Knowledge in Git or in a different source control with willingness to learn Git
* Intermediate programming knowledge in Java, Objective-C, and Swift
* Working experience with Android Studio and Xcode is desired.
* Previous experience building an application from start to finish

To learn more about our team and company culture, visit marxentlabs.com/jobs . If you're ready to take the next step, get started by filling out our online preliminary job application.

QA Analyst - Magnetic Mobile

We're on the hunt for a bug seeker and problem solver to join our QA team at Magnetic Mobile, a family company of Marxent, and Dayton's best enterprise mobile solution provider.

Essential Functions:

* Detect bugs and issues within applications

* Design, document, test, create, and modify computer programs and systems
* Must be observant within applications, test scripts, JIRA, meetings, and in conversation
* Create clear and understandable test scripts and test plans

Job Specifications:

* A Bachelor's degree in Management Information Systems, Computer Science, Computer Information Systems, or equivalent is desired for this position
* Previous working experience in test script writing, technical support, test plan writing, and performance testing is required.

To learn more about our team and company culture, visit marxentlabs.com/jobs . If you're ready to take the next step, get started by filling out our online preliminary job application.

Oracle Developer - Midmark

ESSSENTIAL/PRIMARY DUTIES:

* Potential perform in a project lead role.
* Resolves issues within existing software portofolio.
* Consults with clients to gather information about program needs, objectives, functions, features, and input and output requirements.
* Analyzes and estimates feasibility, costs, time, and compatibility with hardware and other programs.
* Converts designs and specifications into solution packages and/or executables.
* Creates test transactions and runs tests to find errors and confirm solution meets specifications.
* Writes and maintains documentation to describe solution or package development, logic, coding, testing, changes, and corrections to the development standard.
* Manage a queue of helpdesk requests, prioritized based on business need.

Click here for more information and to apply.

Controls Service technician - Waibel Energy Systems

The Controls Service Technician is directly responsible for delivering the best in customer service. He is responsible for helping to grow our controls and client services business. This includes not only service but will include the promotion of sales, estimation, and new business development. Identifying opportunities for retrofits, system enhancements and client services agreements will be expected. The Controls Service Technician is focused in the day to day service business and focused solely on controls. Controls service is a highly focused team, maximizing our customer's system performance and reliability We are a company with a very strong culture of not only taking care of our customers, but our fellow associates as well.

Requirements:

* Experience with Web-enabled Building Automation and Integration programming and engineering.
* Knowledge of multiple HVAC control manufacturers' products, including unit controllers with Standard Industry Protocols and Integration programming is necessary. (BACnet, LonTalk, Modbus and Niagara Frame work)
* Knowledge of Java, XML, and OBiX is a Plus.
* Tridium/Niagara AX certification will be a requirement to either currently have or the capability, background and desire to obtain certification.

Click here for more information and to apply.

Security Access and Video Specialist - Waibel Energy Systems

The Security Access and Video Specialist is responsible for the software and hardware design, layout, programming; installation and follow-up on security systems in accordance with relevant codes.

Experience Necessary:

* Computer and programming skills
* Familiarity with access control systems
* Familiarity with video camera systems
* Knowledge of design, install, and testing
* Respect for safety concerns, in particular ladders and other systems
* Knowledge of various options available to effect the desired level of security according to

customer requests, as well as ability to determine guide the customer in making such choices. Click here for more information and to apply.

Purchasing Manager - Cooper Associates
This position develops, and manages supplier relationships. Identifies and develops cost savings opportunities. Monitors and improves supplier price/cost, delivery, and quality performance. Maintains and enhances integrity of service levels to internal and external customers. Responsible for developing and implementing aggressive, consistent standards and procedures for supplier management.
<u>Experience</u>
*Must have proven project management experience, excellent communication skills, advanced computer literacy, ability to analyze and resolve complex issues, and a team building work style for a fast-paced environment.
* Proficiency in developing complex RFPs and conducting complex bid analysis required. Strong supplier management/performance measurement monitoring experience and skills are necessary.
*Must be knowledgeable of, and experienced in, application of Strategic Sourcing best practices. Advanced analytical skills and demonstrated application of category specific cutting edge best practices are required.
*7-10 years of applicable experience in shipping/receiving, import/export logistics.
For more information, please contact Steve Ribbons at 720-336-4433 or
sribbens@cooperassoc.net

Inventory Control Manager - Cooper Associates
Plan, direct, or coordinate purchasing, shipping, warehousing, distribution, forecasting, Inventory Control and/or planning services. Manage logistics personnel and logistics systems and direct daily work activities and resources necessary for manufacturing products in accordance with cost, quality and quantity specifications.
Experience:
*Business and management principles involved in strategic planning, resource allocation, human resources modeling, leadership technique, production methods, and coordination of people and resources.
*Raw materials, production processes, quality control, costs, and other techniques for maximizing the effective manufacture and distribution of goods.
*Laws, legal codes, government regulations, executive orders, agency rules, and the democratic political process
*7-10 years of applicable experience in shipping/receiving, import/export logistics.
For more information, please contact Steve Ribbons at 720-336-4433 or
sribbens@cooperassoc.net

WSU Career Events
http://www.wright.edu/career-center/search-for-jobs/events

Job Postings
https://business.wright.edu/information-systems-and-supply-chain-management/opportunities/career-center-job-postings

Join ISSCM LinkedIn Group for New Postings
https://www.linkedin.com/groups/6511233/profile

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