ISAT Director’s TMU (Thursday Morning Update)
Thursday, October 19, 2017

ISAT GOALS FOR 2017-2018 ACADEMIC YEAR

2*3S
BS in Electronics Systems Technologies (EST) Online est.siu.edu
BS in Information Systems Technologies (IST) On-Campus and Online ist.siu.edu
BS in Technical Resource Management (TRM) On-Campus and Online trm.siu.edu

Tier-2 3S: Making ISAT Stable, Sustainable, & Successful
2.1) Stable Advisement:
2.2) Sustainable Curriculum
2.3) Successful Research & Creative Activities:

Tier-1 3S: Making ISAT Smart, Strong, & Sound
1.1) Smart Recruitment
1.2) Strong Retention
1.3) Sound Resources

APPRECIATION

- Supporting SIU Family Weekend - DawgZooka!
  My special thanks must go to the following student volunteers:
  - EST student: Elizabeth Mejias
  - IST student: Jay Anderson & Adam Alaraj

Martin Hebel, Associate Professor of EST & IST, brought his robot DawgZooka with one EST (Elizabeth Mejias) and two IST students (Jay Anderson and Adam Alaraj) to SIU Family Weekend on Saturday, September 30, 2017 in Saluki Stadium. His team used it during the first media timeout of the third quarter of the football game. This robot shot multiple T-shirts to students.
Grey Dawg (helped during shots packing the shirts in) and IST student Adam Alaraj.

Students driving DawgZooka home after performance. EST student Elizabeth Mejias, IST students Jay Anderson and Adam Alaraj.

- **Annual Shawnee Community College (SCC) Day Workshop – SIU IST Cybersecurity Program**
  My special thanks must go to the following student volunteer:
  - Richard Tucker (IST Junior and SCC Alumnus)

SCC in Ullin, IL hosted the annual SCC Day on Tuesday, October 10, 2017. Ms. Sherrie Malone (SCC Business Instructor) invited our SIU IST program. On this day, local high school seniors in the surrounding five counties came to hear about career choices and educational program opportunities available to them. ISAT recruitment team (Dr. Sam Chung, ISAT Director; Ms. Kioung Na, ISAT Academic Advisor) and a volunteer student (Richard Tucker, IST Junior and SCC Alumnus) introduced the IST Cybersecurity program and shared the IST degree program with the high school students.

Dr. Sam Chung (ISAT Director), Sherrie Malone (SCC Business Instructor), Kioung Na (ISAT Advisor), and Richard Tucker (IST Junior and SCC Alumnus)

- **SIU Homecoming Day - Football Pre-Game Tailgating and Football Game**
  My special thanks must go to the following student volunteers:
  - EST student: Elizabeth Mejias
  - IST student: Jay Anderson
  - IST alumnus: Abdallah Jameel Al-Khayri
  - ISAT Graduate Assistants: Alireza Khamesipour, Charith Atapattu, & Mahdi Moradi
Two faculty members of the School of Information Systems Applied Technologies (ISAT) supported SIU Homecoming day event with their volunteer students: **Football Pre-Game Tailgating** and **Homecoming Day Football** on **Saturday, October 14, 2017**.

Dr. **Sam Chung**, Professor of Information Systems Technologies (IST) and Director of the School of ISAT, brought “Experiencing Drones” to the Football Pre-Game Tailgating on October 14, 2017 with four students of Dr. Chung’s Smart and Secure Computing Research Group (SSCRG) – **Alireza Kha...**

Mr. **Martin Hebel**, Associate Professor of Electronic Systems Technologies (EST) and IST, brought his robot **DawgZooka** to the SIU Homecoming football game on October 14, 2017 with two students (Elizabeth Mejias and Jay Anderson). His team used the DawgZooka robot during the game break to shoot multiple T-shirts to students.
SIU Academic Show Case

My special thanks must go to the following student volunteers:

- IST students: Shane Mueller, Jeremy Kim, and Thomas Birch

Three IST students (Shane Mueller, Jeremy Kim, and Thomas Birch) volunteered at the SIU Career Services Academic Showcase on Wednesday, October 18, 2017 from 1:00 PM to 4:00 PM in the Student Services Building, Rooms 150-170 (multipurpose rooms). The goal of this event was to help our current students become aware of the majors available at SIU by speaking with outstanding students currently pursuing the degree. Three impressive, engaging, and friendly students supported this event by sharing their stories and knowledge with exploring students.

ANNOUNCEMENTS

SIU Cybersecurity Day 2017 by ISAT

- When: Saturday, October 21, 2017, 8:30 AM – 4:00 PM
- Where: CASA Auditorium & CASA Computing Lab
- Contact: Tom Imboden, IST Program Director (timboden@siu.edu)
- Registration: https://www.surveymonkey.com/r/5HMT9J3

The event is organized by the SIU Security Dawgs Registered Student Organization (Advisor: Belle Woodward, IST Associate professor), who placed 2nd in the Midwest Collegiate Cyber Defense Competition (MWCCDC) on March 18, 2017. Students and faculty from other schools are encouraged to design a workshop or activity for the day as well.

We are finalizing our flyers and schedule and they will be emailed out to you very soon. In the meantime, please search “SIU Cybersecurity Day” on Facebook and like our page: https://www.facebook.com/SIUCyberSec/

Faculty, would you share your assessment information of your students with us?

- Due: Friday, November 3, 2017, 5:00 PM
- Contact: Kijoung Na, ISAT Academic Advisor (kijoung.na@siu.edu)

Our College has been working on a “NEAT (No-show, Engagement, Assess, Term)” project for the last two years, which reports ‘at risk’ students.
“A” (Assess) - At the mid-term (before the final drop date), all students should have been provided, thus be able to access an official mid-term grade report on SalukiNet.

Last day for students to drop a full-term course (no refund; resulting in a W grade) is Sunday, October 29, 2017. Please visit the Registration Calendar - Fall 2017 at http://registrar.siu.edu/calendars/registration17fa.php

Please send your short assessment report of DFW students to Ms. Kijoung Na, ISAT Interim Academic Advisor by Friday, November 3, 2017, 5:00 PM. She will contact our students to encourage their performance in your course.

- 2017 SIU Annual Ethics Training
  o When: Monday, October 16, 2017 - Tuesday, November 7, 2017.
  o Training URL: https://slate.workplaceanswers.com/uillinois/

All SIU employees received 2017 SIU Annual Ethics Training information via e-mail, prior to the beginning of the training. This communication included your unique login ID and a link to complete the required training.

If you have questions about an ethics issue or need other assistance in completing this training, please contact your campus Ethics Training Administrator, Tracy Bennett (Labor and Employee Relations, 618-453 2474, tracyben@siu.edu)

- IST Advisory Board Meeting is delayed to the day before University Career Fair
  o When: Monday, February 19, 2018, 12:00 PM to 4:00 PM (a half day)
  o Where: ASA C009D
  o Contact: Lisa Grotts, ISAT Office Administrator (lgrotts@siu.edu)

The ISAT Advisory Board (Chair: Tom Imboden, IST Associate Professor & IST Program Director) will have its annual board meeting. IST advisory members, IST faculty, ISAT staff, and IST RSO representatives are invited. Board members who cannot travel are invited to join us via Zoom or Skype.

- Spring University Career Fair
  o When: Tuesday, February 20, 2018, 10:00 a.m. - 2:00 p.m.
  o Where: SIU Student Center Ballrooms
  o More Info: http://careerservices.siu.edu/career-fairs/

Students: Login to your Handshake account to see employers attending the career fairs!
Employers: Registration available via Handshake October 5.

- National Cyber Security Awareness Month - SIU Office of Information Technology (IT)
  Half-Day Security Day and Talk Series
This year SIU Office of IT kicks off National Cyber Security Awareness Month with our own Security Day (half-day session). The Office of IT has a team of experts. This presentation is based on their work with government and educational organizations across the country.
Two talk series sessions were presented earlier this month:

- Talk Series (1 Hour)
  - Tuesday, October 3, 2017, 10:30 AM - 11:30 AM, Morris Room 752/754
    “Cyber Security 101” by Richard Smith
  - Tuesday, October 17, 2017, 10:30 AM - 11:30 AM, Morris Room 752/754
    “Protect Your Rights” by Bill Bruns

Two more talk series sessions are available for your participation:

- Tuesday, October 24, 2017, 10:30 AM - 11:30 AM, Morris Room 752/754
  “Securing the Saluki-Cyber Awareness” by Prabha Manda/Abby Razer
- Tuesday, October 31, 2017, 10:30 AM - 11:30 AM, Morris Room 752/754
  “Trouble by Another Name is Still Trouble” by Jimmy Brown

CONGRATULATIONS

- Dr. Sam Chung, Professor of Information Systems Technology (IST) and Director of the School of Information Systems & Applied Technologies (ISAT), has a conference oral presentation titled “Data Analytics Workshop Series for Non-Computing Major First-Generation-College-Bound Students” forthcoming at the 2017 Conference on Information Systems and Computing Education (EDSIGCON 2017) in Austin, TX, November 5-8, 2017. Congratulations!

AND FINALLY

Thank you for being one of our School’s valuable stakeholders who can influence us – ISAT Students, Staff Members, Faculty, College/University Administrators, Alumni, Donors, Student Organizations, Advisory Board Members, Community College IT Faculty, K-12 IT/CS Teachers, IT Industry Leaders, Community IT Leaders, etc. That is the reason why I am sending you this newsletter, the ISAT Director’s TMU (Thursday Morning Update). If you see something in this update that you want to comment on, please send an email to SamChung@siu.edu Also, if you know of someone who might be interested in receiving the ISAT Director’s TMU, please ask him or her to send me an email and we will gladly add him or her to our mailing list. However, if you prefer not to receive the ISAT Director’s TMU, please email a request to remove your name from our list. Thank you.