Louisiana Tech Research & Partnerships Week

**Thursday, Dec 8: Emerging Impacts, Cyber and National Security**

**University Hall 134**

**9:00 – 10:30 Emerging Impacts – Poster Presentations (Coffee & Conversations) – Welcome – Dr. Ramu Ramachandran**

* Environmental Impacts: Resource & Biodiversity Conservation in a Changing World
* Promoting Human Health & Longevity in Space Travel
* Increasing Preventative Health and Community Food Security: Research and Outreach
* From seedling to supply chain: Managing Forests for Sustainable and Innovative Manufactured Products
* A Double Helix: The Complementarity of Art & Science
* Accessing Cyber
* The Science of Reading
* SciTEC: Science and Technology Education Center
* SCILS: The STEM Collective for Innovative Louisiana Stakeholders
* PDRIB: The Professional Development Research Institute on Blindness

**10:30 – 10:45** Cyber Overview – *Dr. Brad Glisson and Mr. Ron Lewis*

**10:45 – 11:05** DoD Red Team Overview and Demo – *Dr. Brad Glisson and Mr. John Spurgeon*

**11:05 – 11:15** NCAE-C Cybersecurity PhD Scholarship *– Mr. Dakota Digilormo*

**11:15 – 11:25** LA COVID App Vulnerability – *Mr. Jonah Fitzgerald*

**11:25 – 11:35** Cyber Corps Scholarship – *Dr. Hisham Hegab*

**11:35 – 11:45** Information Systems Security Research and Rational Ignorance – *Dr. Craig Van Slyke*

**11:45 – 11:50** Break

**11:50 – 12:50** Working Lunch: StrikeWerx Overview – *Mr. Russ Mathers*

**12:50 – 1:00** Break

**1:00 – 1:10** LTRI Overview – *Mr. Warren Ward and Mr. Brandon Kratzer*

**1:10 – 1:20** Industrial Security– *Mr. John Jordan*

**1:20 – 1:30** NC3 Professional Continuing Education Program - *Mr. John Jordan*

**1:30 – 1:40** National Security Fellowship program – *Mr. Warren Ward and Mr. Jonathan McBride*

**1:40 – 1:50** Clarkson Aerospace & AFOSR Cadet Research Program – *Mr. Warren Ward and Cadet Norman Prichard*

**1:50 – 2:00** Waggoner Center overview – *Dr. Jeremy Mhire*

**2:00 – 2:10** Success in Deterrence Awareness – *Dr. John Worsencroft*

**2:10 – 2:20** Successes in Data Analytics – *Mr. Warren Ward*

**2:20 – 2:30** Wrap up