## **Presenters:**

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Poster Title: LIS Education - Making Makers

Poster Description: In the past few years, there has been a shift in thinking that libraries have a responsibility as spaces for creation. With that in mind, it is important to prepare and familiarize librarians-in-making with makerspaces. The Mobile Makerspace Team at the University of North Carolina Greensboro's Jackson Library received a Library Services and Technology (LSTA) grant from the North Carolina State Library for the 2014 - 2015 year. The grant furthers the team's goal of educating LIS students and others about the world of makers and makerspaces with the message that EVERYONE IS A MAKER. As two LIS students working on this grant project, we have helped spearhead this project for our classmates and colleagues. Our resources include a 3D printer, Arduino kits, a laptop with open source software, and a mobile cart to hold them all - comprising the Mobile Makerspace. Our poster will include discussion on our involvement in the initiative, what we have accomplished so far, such as workshops and assessment creation, what we have learned and what comes next. The poster will bring the products and results of our venture to the conference with a three-dimensional twist and will include LED lights and sample 3D modeling projects. Preliminary assessment results will also be available to explore the impact our workshop sessions may have had on participants' perceptions of their "maker" abilities.

**ALISE LIS Research Area Classification:** 15 (LIS Education and Programs)