***SC Region STEM Advisory Board***

***June 10, 2019, 2:00-4:00pm***

**Poweshiek County Extension**

(Exact location pending)

 **Virtual attendees: Please click this URL to start or join. https://uni.zoom.us/j/526876645**

 **Or, go to https://uni.zoom.us/join and enter meeting ID: 526 876 645**

**Join from dial-in phone line:**

 **Dial: +1 646 558 8656 or +1 669 900 6833**

 **Meeting ID: 526 876 645**

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| **Monday, June 10, 2019** |
| 2:00-2:20 | Welcome from Poweshiek County Extension Executive Director, Cathy Lents. Poweshiek Co Extension uses Scale-Up awards to reach youth across the county in and out of school. |
| 2:20-2:35 | “Soapy Cilantro”: Genomics in middle and high schools. Dr. Pramod Mahajan will share the genomics experiment kit he has developed for 7-12th graders. This project is an example of K-12-Higher Education partnership (per our discussion of the challenges in this relationship last meeting), and the type of project for which the STEM Innovation fund was designed. |
| 2:35-3:25 | Mathematics as a Magnet: special Math program call for proposals* Call for reviewers ([volunteer here](https://docs.google.com/forms/d/e/1FAIpQLSc72D6zBHgKfNkajuJkmHQitjgRAFmPAxVZuxKTT1HAy9dZsQ/viewform?usp=sf_link))
* Timeline and action items
* Discussion: “Math Therapy”: what can we do to encourage math positive culture?
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| 3:25-3:30 | Update on other programs augmented by late legislative appropriation to Iowa STEM.* STEM Equity working group update
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| 3:30-4:00 | STEM Networking Lunch & Learn model* [Register](https://docs.google.com/forms/d/e/1FAIpQLSdxzMQrjnRz7Iw3kqILPg7pOT0Vg7QH2y4muVaysSku8PG54Q/viewform?usp=sf_link) for June 12th Luncheon (by June 7th)
* What other communities in the region could benefit from an event like this? Identify targets for spring 2020.
* How to measure effect?
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| Announcements: | No July meeting. August meeting TBD after new board member appointments announced in July. |