The Rice University School Mathematics Project (RUSMP), in collaboration with Code.org, is offering Professional Learning Programs for secondary computer science (CS) teachers in the Houston area during Summer 2018 and the 2018-19 academic year. The cost for each of these year-long professional development programs is $500 per teacher.

Computer Science in Algebra (CS in Algebra) is designed for middle school and early high school teachers who will be teaching algebra. This curriculum teaches algebraic and geometric concepts through computer programming. The lessons use a hands-on approach to demonstrate how algebra applies in the real world. Register at: https://studio.code.org/pd/workshops/3319/enroll

Computer Science in Science (CS in Science) is designed for middle school science teachers. The goal of the program is to situate computer science practices and concepts within the context of life, physical, and earth sciences, and to prepare students to pursue formal, year-long courses in computer science during high school. Register at: https://studio.code.org/pd/workshops/3320/enroll

Participants in both programs will receive:
- Two days of professional development during June 2018. (CS in Algebra June 5-6, CS in Science June 7-8).
- Professional development at 2 academic-year workshops on evenings during the 2018-19 school year.

Interested? Apply at one of the links above by April 15, 2018.
Questions? Contact Susan Troutman at troutman@rice.edu or (713)348-6076. Visit https://rusmp.rice.edu/coding/ for more information.