

California Academy of Sciences Youth Programs ASTC 2014 Sessions



Teen Gamemakers: Engaging youth with science game design

Saturday, October 18 | 11:00 a.m. - 12:15 p.m.

How do you integrate youth into science game design in ways that support youth development, institutional objectives, and the larger public? Shedd Aquarium, the Field Museum, and the California Academy of Sciences will share the experiences of their adult facilitators and youth designers in science game creation.

Youth-proof Your Program! Get vetted by a teen critique panel

Saturday, October 18 | 4:30 p.m. - 5:45 p.m.

So you think you know how to design innovative youth programs incorporating digital media? Then step up and prove it! Present your existing program (or one in development) to a panel of youth from museum education programs around the country and the ASTC audience for feedback.

Youth, Connected

Monday, October 20 | 9:00 a.m. - 10:15 a.m.

Recent research has shown how new media fosters learning opportunities that are core to the goals of informal science education. Connected Learning provides a research based framework for educational experiences that are interest-powered, peer-supported, and academically oriented. Enhance your practice through this interactive seminar with practitioners and researchers.

The Arts/Science Interface: From activities to buy-in

Monday, October 20 | 4:15 p.m. - 6:45 p.m.

Would you like to develop arts/science initiatives at your institution, but need buy-in from important stakeholders? Join a diverse group of professionals to see how to do this. Learn how to develop activities, integrate evaluation, and use the findings to create a convincing case for institution management, funders, and colleagues.

Dimensions of Impact: Confronting the pressure to scale afterschool STEM

Monday, October 20 | 4:15 p.m. - 6:15 p.m.

Scaling an educational program raises some tough questions. How, when, and where should you scale? How can we leverage partnerships to maximize impact while still maintaining high quality programming? Join panelists representing programs and partners for an honest, candid discussion about scaling with integrity in the afterschool environment.

Contact Us

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