

## **Séminaire**

## Mardi 16 décembre 2025 à 10h30 Amphithéâtre Henri Benoît

## **Eugene Rhee**

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## Designing Collaborative Scientific Outreach

Scientific public outreach allows disparate groups to collaborate and connect to advance equity and accessibility in science research and knowledge. Through my US Fulbright project, in collaboration with my affiliates, Mrs. Wiebke Drenckhan at the Institut Charles Sadron and Mr. Sébastien Soubiran at the

Jardin des Sciences at the University of Strasbourg, I intend to understand how researchers, educators, and young students collaborate strategically to share science with a wider audience and also connect as communities. As a designer and engineer whose work has ranged from fluid dynamics research to codesigned projects with local communities, I'm excited by the opportunity to work in Strasbourg to explore ways to utilize art and design to translate complex scientific research into engaging and educational experiences for young students. Additionally, I want to explore how young students not only engage with these educational experiences to learn science, but also ways their creativity and play can possibly contribute and support the science ideation and experimentation process. While the notion of free form play and the rigid discipline of science research are seemingly opposites, I believe they share important themes in common - curiosity, excitement, and resilience. How can we build ways to have the magic of play facilitate the ideation and experimentation process of science research? When creating scientific dialogue between researchers and an intended audience of young students, how can we pass down science and pass up play? Through my talk, I will share my background and story, my Fulbright project, and some initial outreach ideas!





Les personnes souhaitant rencontrer Eugene Rhee sont priées de prendre contact avec elle.







