

EGU25-13862, updated on 20 Apr 2026  
<https://doi.org/10.5194/egusphere-egu25-13862>  
EGU General Assembly 2025  
© Author(s) 2026. This work is distributed under  
the Creative Commons Attribution 4.0 License.



## Using podcasts to disseminate the essence and excitement of scientific research

**Oliver Strimpel**

Geology Bites podcast, Boston, United States of America (geologybitespodcast@gmail.com)

Podcasting about science is thriving. In the Earth sciences alone, there are at least 15 podcasts. How do such podcasts fit within the ecosystem of informal science education alongside museums, field trips and other resources? Can podcasts convey the core results of present-day research without sacrificing their essence and subtlety? Are researchers willing to make time to contribute to podcasts? Who is listening to these podcasts and what are they seeking from them? Does AI-enabled translation and transcription help reach listeners from hitherto less well-served geographies? The presentation will address such questions and use examples from *Geology Bites* and other podcasts.