## Presentations by Alan Nathan, 2019-2023

- Optimizing the Swing: A Physics-Based Approach, SABR Analytics Conference, Phoenix, March 2019
- Physics and Baseball: Happy Opening Day!, UIUC Campus Honors Program, March 2019
- Baseball and Physics: An Intersection of Passions, Fermilab, May 2019
- Modeling the Ball-Bat Collision, Saberseminar, Boston University, August 2019
- Touching all the Bases: A Peek Inside the World of a Baseball Physicist, UIUC Physics for Everyone, September 2019
- Touching all the Bases: A Peek Inside the World of a Baseball Physicist, James Madison University, public lecture, October 2019
- Baseball and Physics: An Intersection of Passions, James Madison University Physics Colloquium, October 2019
- The Home Run Surge in MLB, Meeting of SABR Indianapolis, January 2020
- Touching all the Bases: A Peek Inside the World of a Baseball Physicist, College of DuPage, public lecture, September 2020
- Touching all the Bases: A Peek Inside the World of a Baseball Physicist, UIUC Campus Honors Program, November 2020
- What Is HawkEye Teaching Us About Baseball Pitches?, SABR Analytics Conference, March 2021
- How Do Drag and Spin Affect the Flight of a Baseball?, SABR Analytics Conference, March 2022
- Physics and Baseball: Having Your Cake and Eating It Too, UIUC Physics for Everyone, October 2022

- Revisiting Mantle's Griffith Stadium Home Run: A Case Study in Forensic Physics, NY Mets Club, The Villages FL, January 2023
- Revisiting Mantle's Griffith Stadium Home Run: A Case Study in Forensic Physics, Meeting of Northern NE Chapter of SABR, April 2023
- Baseball Physics and Analytics: A Powerful Combinaton, UIUC Campus Honors Program, March 2023 item A Peek Inside the World of a Baseball Physicist, Phillies Phan Club, The Villages FL, April 2023