

Review of Jacob Cohen's The Earth is Round ($p < .05$)

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An Introduction to Cohen's Paper

- ▶ Main Argument:
- ▶ A unique feature: student friendly
- ▶ Hosted by UConn Statistical Data Science Lab with assistance from UConn Data Science Club
- ▶ Aiming to
 - ▶ showcase sports analytics to students at an accessible level;
 - ▶ train students in data analytics with application to sports data; and
 - ▶ foster collaboration between academic programs and the sports industry.
- ▶ Number of registrants: 2019: 129; 2020: 347; 2021: 314

Null Hypothesis Significance Testing

- ▶ A data challenge in partnership with SMT (SportsMedia Technology)
- ▶ National Science Foundation travel support for student presenters
- ▶ A prelude of the 60th anniversary celebration of the UConn Statistics Department (Excellence in Statistics, Oct. 14-15, 2022)
- ▶ A workshop instructor team consisting of mostly UConn undergraduates
- ▶ A UCSAS logo (thank Clarissa Tan)



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A Ritualization of Reasoning ($p < .05$)

- ▶ 128 registrants at UConn website, 89 of whom are in-person
- ▶ 133 registrants through Clubear, our partner in China, thank Prof. Hansheng Wang, Peking University

		Undergrad	Graduate	Non-student	
				academic	industry
▶ Composition	Overall	91	52	40	78
	Clubear	25	28	23	57
	UConn	66	24	17	21

Organizing Committee

- ▶ Alison Lukan, Seattle Kraken Contributor and TV Analyst for Root Sports
- ▶ Brian Macdonald, Lecturer, Department of Statistics and Data Science, Yale University
- ▶ Gregory J. Matthews, Associate Professor, Statistics, Loyola University Chicago
- ▶ Lauren (Poe) Parolin, Sports Analytics Developer, ESPN
- ▶ Jun Yan (Chair), Professor of Statistics, University of Connecticut

Logistics

- ▶ Virtual participants: put questions into the Q/A window in WebEx
- ▶ In-person participants: walk to a microphone and wait to be called upon before asking your question
- ▶ Lunch on your own (Student Union food court right next door)x
- ▶ Coffee/cookies available during the poster session (11:30–13:30)
- ▶ Training workshops:
 - ▶ Each workshop has its own (webex meeting) room
 - ▶ Virtual participants please mute yourself in each session.