Andre Seiji Sunahara

sunaharaseiji@gmail.com • ansesu.github.io Maringá, Paraná, Brazil

Research interests

science of science, complex systems, statistical analysis, data visualization

Education

2020 – Present State University of Maringá – Maringá, Brazil

Ph.D. in Physics

Mentor: Haroldo V. Ribeiro

2018 – 2020 State University of Maringá – Maringá, Brazil

M.Sc. in Physics

Mentor: Haroldo V. Ribeiro

2015 – 2018 State University of Maringá – Maringá, Brazil

B.Sc. in Physics

Mentor: Breno Ferraz de Oliveira

2014 – 2015 Nagoya University – Nagoya, Japan

Exchange student in Physics

Mentor: Ichiro Terasaki

Publications

2023 Complexity of the COVID-19 pandemic in Maringa

Andre S. Sunahara, Arthur A. B. Pessa, Matjaž Perc, Haroldo V. Ribeiro. Scientific Reports (Accepted).

2021 Association between productivity and journal impact across disciplines and career age

Andre S. Sunahara, Matjaž Perc, Haroldo V. Ribeiro. Physical Review Research 3, 033158.

2020 City size and the spreading of COVID-19 in Brazil

Haroldo V. Ribeiro, Andre S. Sunahara, Jack Sutton, Matjaž Perc, Quentin S. Hanley. PLOS ONE **15**, e0239699.

Technical skills

Programming languages

Python

Software and packages

图形X, git, d3.js, matplotlib

Languages

TOEFL ITP - 02/2021 - Score: 647/677 - C1 Nouryouku Shiken (N5) - 2013/01 Kanji Kentei (10) - 2013/07