Topic: Leveraging a unique natural experiment: so-called ghost games in professional soccer during COVID-19.

In a substantial number of professional soccer competitions no home crowd is allowed since the COVID-19 pandemic. I think that this natural experiment is a unique opportunity to study interesting research phenomena. Examples of research questions that can be formulated are (this is not an exhaustive list):

- 1. Does home advantage in soccer really exists?
- 2. Is home advantage more important for soccer clubs with a large stadium capacity?
- 3. Is crowd support a required condition for home advantage?

Example of why this could be relevant in a marketing context:

If home advantage exists, an objective of the marketing department at a soccer clubs is to increase demand by, for example, reducing the price of tickets. The reduction in ticket price may be offset by higher revenues due to in-stadium ads or classifying for international competitions.

Minimum what I want to receive as a proposal:

- 1. Your research question that you want to study (creative while feasible research questions are appreciated).
- 2. Clear reasoning why this is important to study (i.e., relevance).
- 3. How you are going to study this (i.e., methodology).
- 4. Where you collect the data required to conduct the suggested method.