

Aleksandr (Sasha) Levkun

ECONOMICS DEPARTMENT
UNIVERSITY OF CALIFORNIA, SAN DIEGO

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CONTACT INFORMATION

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EDUCATION

Ph.D. Candidate in Economics	2022 (Expected)
<i>University of California, San Diego</i>	La Jolla, CA
• Committee: Simone Galperti, Joel Sobel (co-chairs), Renee Bowen, Songzi Du, Isabel Trevino	
B.Sc. in Economics (summa cum laude)	2016
<i>National Research University – Higher School of Economics</i>	Moscow, Russia

REFERENCES

Simone Galperti	UC San Diego	sgalperti@ucsd.edu
Joel Sobel	UC San Diego	jsobel@ucsd.edu
Renee Bowen	UC San Diego	r0bowen@ucsd.edu

FIELDS OF INTEREST

Microeconomic Theory, Information Economics, Political Economy

RELEVANT POSITIONS HELD

UNIVERSITY OF CALIFORNIA, SAN DIEGO	La Jolla, CA
<i>Research Assistant</i> for Simone Galperti	2019 – 2020
<i>Research Assistant</i> for Joel Sobel	2020

JOB MARKET PAPER

“Communication with Strategic Fact-checking”

November 2021

We examine communication between an informed sender and an uninformed receiver with a presence of a strategic fact-checker. The sender makes a claim about an issue to persuade the receiver to approve the sender’s proposal. The fact-checker has its own goal and chooses a stochastic fact-checking policy that checks sender’s claims. Checking a claim is costly and, with some probability, can fail to verify whether the claim is true or false. Full fact-checking is optimal when the cost is below a threshold. Otherwise, no fact-checking is optimal. We characterize the cost threshold as a function of fact-checker’s preferences. The receiver need not prefer a fact-checker with preferences aligned with the receiver to one with opposed

preferences. Adding multiple fact-checkers does not necessarily improve communication even when all fact-checkers are willing to fully check by themselves. For intermediate cost of checking, having multiple fact-checkers can lead to underprovision of fact-checking due to free riding.

WORKING PAPERS

“The Value of Data Records” with Simone Galperti and Jacopo Perego

October 2021

Many online platforms intermediate trade between sellers and buyers relying on individual data records of their personal characteristics. A key question is how much value a platform derives from each record. Is this value higher for one buyer than for another? What are its properties? We answer these questions by combining a modern information-design perspective with classic duality methods. We show that the value of a buyer’s record cannot be correctly assessed by focusing only on the payoff that a platform directly earns from the trade between that buyer and a seller. This is because of a novel externality between records, which arises when a platform pools records to withhold information from the sellers. We then characterize how much a platform is willing to pay for more records—e.g., for getting new buyers to join it—and for better records—e.g., for more information about existing buyers. Our analysis establishes basic properties of the demand side of data markets. Our methods apply generally to a large class of principal-agent problems.

“Strategic Mediation of Information in Autocracies”

May 2020

This paper presents the optimal editorial policy for state-owned media manipulating information flow from a strategic informed elite to an uninformed receiver. The receiver attempts to match the state of the ruler’s competence with a binary action. If the elite’s and audience’s preferences are too distant from each other, then the editorial policy is uninformative. Otherwise, the media signal whether the state is higher or lower than a threshold which depends on the elite’s preferences. The media benefit from a more lenient elite, as long as the elite is not too lenient. The media are worse off when the receiver is more critical of the ruler, whereas the elite generally is better off when the receiver is more critical. When the receiver has private information about how critical he is, I characterize the lower bound on the media’s payoff obtained within the class of restricted editorial policies. I identify a sufficient condition that implies the bound is achieved.

WORK IN PROGRESS

“Subjective Uncertainty and Contract Dissolution”

with Renee Bowen and Malte Lammert

2021

TEACHING EXPERIENCE

UNIVERSITY OF CALIFORNIA, SAN DIEGO
Teaching Assistant

La Jolla, CA
2017 – present

- Econ 1 (Principles of Microeconomics), ECON 3 (Principle of Macroeconomics), Econ 100ABC (Microeconomics), ECON 109 (Game Theory), Econ 142 (Behavioral Economics), Econ 171 (Decisions Under Uncertainty), ECON 210B (Macroeconomics B, graduate)

NATIONAL RESEARCH UNIVERSITY – HIGHER SCHOOL OF ECONOMICS
Teaching Assistant

Moscow, Russia
2015 – 2016

- Probability and Statistics, Econometrics

SERVICE

REFeree

2021 *Games and Economic Behavior*

FELLOWSHIPS AND AWARDS

UC San Diego Cindy Vojtech Summer Research Fellowship	2021
UC San Diego Graduate Summer Research Fellowship	2017 – 2019
UC San Diego TA Excellence Award	2018, 2021
UC San Diego Regents Fellowship	2016 – 2017

OTHER INFORMATION

Languages: English (fluent), Russian (native)
Programming: proficient in Python, MATLAB, R