Activity summary of CIAS research fellow in Budapest

Grant category: ☒ senior

Name: Peter Vida

Home institute (name, position, country): CY Cergy Paris Université, Full Professor in Economics, France, Paris

Academic Year / Semester: 2021/2022/ second
Duration: 8 month

Project title Communication and Signalling in Games:

Project description*: My research mainly focuses on the effects of communication and signalling in games. I provided the elaborated descriptions of some past, current and future projects in my submitted research proposal.

Achieved result(s)*: I have submitted the corresponding paper titled Strong Forward Induction in Monotonic Multi-sender Signalling Games to the Journal of Economic Theory on the 23rd of April 2022 which has a revise and resubmit status now. I have also submitted a paper on 17 of July 2022 to the Journal of Political Economy titled: Good Cop-Bad Cop: Delegating Interrogations

Connected publications*
1. Title: Strong Forward Induction in Monotonic Multi-sender Signalling Games
   Date of submission/acceptance/publication: 23rd of April 2022
   Journal: Journal of Economic Theory
   Journal category (if applicable): ☒ Q1 ☐ Q2 ☐ Q3
   Status: ☐ accepted/published ☒ in progress ☐ planned
2. Title: Good Cop-Bad Cop: Delegating Interrogations
   Date of submission/acceptance/publication: 17.07.2022
   Journal: Journal of Political Economy
   Journal category (if applicable): ☒ Q1 ☐ Q2 ☐ Q3
Professional collaborations*

1. Name: Helmuts Azacis
   Institution: Cardiff University
   Field of research: Game Theory
   Future plans for joined research:

2. Name: Alessandro Ispano
   Institution: CY Cergy Paris Universite
   Field of research: Game Theory

3. Name: Andras Niedermayer
   Institution: CY Cergy Paris Universite
   Field of research: Game Theory

4. Name: Tibor Illés
   Institution: CIAS, CUB
   Field of research: Optimization, Fixed Points

5. Name: Eisenberg-Nagy Marianna
   Institution: CIAS CUB
   Field of research: Optimization

6. Name: Miklos Pinter
   Institution: CIAS CUB
   Field of research: Probability theory, ambiguity

7. Name: Alexandru Kristaly
   Institution: CIAS CUB
   Field of research: Algebraic topology of Nash equilibria

Additional activities* (public lectures, presentations, professional meetings, media connections etc.):
1. Presentation at the internal seminar of CCOR, CIAS: Oligopoly and the Value of Information
2. Presentation at the CIAS international workshop: Delegating Interrogations
3. Participating on the game theory and CCOR seminars
4. Project discussion with Anastas Tenev and Tooygar Kerman
5. Examiner of the master thesis of Petra Droszler
6. Presentation at Summer Workshop of KRTKI

Future plans, planned return (if any):
I would like to extend my stay to continue my research
Requested extension of my stay: Jelöljön ki egy elemet. months
☐ I plan to return to Hungary later
☐ I plan to maintain my professional contacts via e-mail
☐ Any other comment:

*Please give us a properly detailed summary.

Date: 26/09/2022
Signature:

[Signature]