PLAN INICIAL DE INVESTIGACIÓN Y FORMACIÓN / INITIAL RESEARCH AND TRAINING PLAN
DATOS DEL DOCTORANDO / Ph.D. STUDENT'S DATA
PROGRAMA DE DOCTORADO / Ph. D. PROGRAM
Ph.D. in Economics
NOMBRE Y APELLIDOS DEL DOCTORANDO/A / PH.D. STUDENT'S FULL NAME
Ali Musali
NOMBRE Y APELLIDOS DEL TUTOR/A (Indicar únicamente si no es el director de la tesis) THESIS TUTOR'S FULL NAME (NOT TO BE FILLED OUT IF TUTOR AND DIRECTOR ARE THE SAME PERSON)
DIRECTOR/A DE LA TESIS DOCTORAL / THESIS ADVISOR
Antoine Loeper
AYUDA FINANCIERA (Indicar tipo de ayuda y duración) FINANCIAL AID (INDICATE TYPE AND DURATION OF AID)
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SECCIÓN 1 - PLAN DE INVESTIGACIÓN/SECTION 1 - RESEARCH PLAN
PLAN DE INVESTIGACIÓN / RESEARCH PLAN
TÍTULO DE LA TESIS DOCTORAL / THESIS TITLE
Measuring the Efficacy of Competition Policy

DESCRIPCIÓN DE LA METODOLOGÍA A UTILIZAR / DESCRIPTION OF RESEARCH METHODOLOGY

The impact of focus shift in competition policy in the US in 2010s to several non-price effects, particularly to innovation, will be empirically analyzed. The data will consist of M&A data from SDC Platinum and public patent data from USPTO. Using several machine learning techniques and sentiment analysis, the impact on innovation metrics of patents, like originality, innovative intensity, quality, etc. will be analyzed to enhance the understanding of effect of this shift of focus of competition policy on innovation profile of merged entities.

DESCRIPCIÓN DE LOS OBJETIVOS A ALCANZAR / DESCRIPTION OF DESIRED GOALS

The research outcome would bridge the gap between the shift in focus of competition policy to non-price effects and to broader competitive effects, and its practical implications for big technological firms. This would also help to understand the strategic intent of mergers and acquisitions happening in "Big Tech" world.

MEDIOS MATERIALES / MATERIAL RESOURCES

The main work tool is my personal computer to retrieve and analyze public patent data, and university access to main M&A database SDC Platinum.

PLANIFICACIÓN TEMPORAL / PLANNING SCHEDULE

The first year is dedicated mostly to polishing my master thesis to publish it in an academic journal alongside working in the second chapter of my thesis. I will present the second chapter in an internal workshop in November, 2024.

FECHA PREVISTA PARA LA FINALIZACIÓN DE LA TESIS / ESTIMATED DATE OF THESIS COMPLETION

Given the current circumstances, the expected time of completion is the academic year 2026/2027.

SECCIÓN 2 - PLAN DE FORMACIÓN/TRAINING PLAN

ACTIVIDADES DE FORMACIÓN ESPECÍFICA OBLIGATORIAS / COMPULSORY SPECIFIC TRAINING ACTIVITIES:

(Consultar en página web del programa y con el/la director/a de tesis y tutor/a la programación de actividades a realizar que deberán ser documentadas y justificadas en el informe anual de actividad doctoral) / (Consult the prograM website and the thesis supervisor and tutor for the schedule of activities to be carried out, which must be documented and justified in the annual doctoral activity report).

The attendance in internal PhD workshops.

OTRAS ACTIVIDADES DE FORMACIÓN ESPECÍFICA/ OTHER SPECIFIC TRAINING ACTIVITIES:

(Relacionar las actividades formativas que de forma voluntaria o por indicación del director/a de tesis o del director/a de Programa de Doctorado se vayan a realizar, igualmente deberán ser documentadas y justificadas en el informe anual de actividad doctoral) / (List the training activities to be carried out voluntarily or at the indication of the thesis supervisor or PhD Program Director, which must also be documented and justified in the annual report on doctoral activity).

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DOCTORANDO /Ali Musali

Ph.D. STUDENT

Firma / Signature:

Fecha / Date: 06/06/2024

INFORMACIÓN BÁSICA SOBRE PROTECCIÓN DE DATOS

RESPONSABLE DEL TRATAMIENTO: Universidad Carlos III de Madrid.

IDENTIFICACIÓN DEL TRATAMIENTO: Gestión académica del expediente de doctorado.

FINALIDAD: Informar los expedientes de los estudiantes de doctorado.

LEGITIMACIÓN: El cumplimiento de una obligación legal.

DESTINATARIOS: No se cederán ni comunicarán datos a terceros, salvo obligación legal.

PLAZO DE SUPRESIÓN DE LOS DATOS: Los datos se conservarán durante el tiempo necesario para cumplir con la finalidad para la que se han recabado.

EJERCICIO DE DERECHOS. Podrá ejercer sus derechos de acceso, rectificación, supresión, limitación, portabilidad y oposición a su tratamiento mediante el envío de un correo a dpd@uc3m.es

INFORMACIÓN ADICIONAL: Puede consultar la información adicional y detallada sobre nuestra Política de Privacidad en https://www.uc3m.es/protecciondedatos

BASIC INFORMATION ON DATA PROTECTION

DATA CONTROLLER: Universidad Carlos III de Madrid.

PURPOSES OF THE PROCESSING: Academic management of doctoral records.

FINAL PURPOSE: Registration of data on the academic records of doctoral students.

LEGITIMATION: Compliance with a legal requirement.

RECIPIENTS: No data will be transferred or communicated to third parties, except as required by law.

TIME LIMIT FOR DATA ERASURE: The data will be kept for the time necessary to fulfill the purpose for which they were collected.

EXERCISE OF RIGHTS. You may exercise your rights of access, rectification, erasure, limitation, portability and opposition to their processing by sending a mail to dpd@uc3m.es

ADDITIONAL INFORMATION: Additional, detailed information about our Privacy Policy is available www.uc3m.es/home/data-protection