

People's Democratic Republic of Algeria
Ministry of Higher Education and Scientific Research
Higher National School of Economics and Applied Statistics



Applied Quantitative Development Studies Laboratory



Organize:

The eleventh international colloquium on October 15 & 16 2023 Titled:

**Determinants of inflation amid economic fluctuations and
geopolitical instability.**

Honorary President:

Pr. Rachid TOUMACHE: Director of Higher National School of
Economics and Applied Statistics

President of the Forum and Chairman of the Scientific Committee.

Dr. Fatma Zohra HAMADOUCHE

President of the Organizing Committee.

Pr. Assia CHERIF

Preamble

Both strong and weak economies are experiencing a marked increase in inflation rates, which economists have described as the fastest since the 2008 global economic crisis.

From 2020 onwards, inflation rates began to rise due to strong economic fluctuations caused by the Corona pandemic, which affected lifestyles by changing certain needs. Energy and food prices also rose in 2022, affecting inflation rates which, according to the World Bank, exceeded 5% in around 88.9% of low-income countries, 91.1% in lower-middle-income countries and 96% of upper-income countries. These increases are also the result of unprecedented geopolitical instability, ongoing disruptions to supply chains and impressions on labour markets .

High inflation poses a real long-term threat to all economic agents : institutions, governments and households. Although monetary policies can help to deal with some of the effects of inflation, the continuation of current inflationary pressures resulting from the imbalance between supply and demand, increasing government financial support and rising food and energy prices are preventing this from happening.

Understanding the drivers of inflation in the short and long term makes it possible to devise appropriate and effective policy responses capable of maintaining price stability. Against this backdrop, this conference aims to answer the following question: What are the determinants of inflation in the face of geopolitical instability and economic fluctuations?

Colloquium objectives:

1. Identifying the effects of the COVID-19 pandemic and geopolitical fluctuations on inflation.
2. Identifying domestic and external drivers of inflation in Algeria.
and other countries.
3. Understanding the dynamics of inflation in Algeria and its sources.
4. Approaches to addressing inflation by presenting countries' experiences in dealing with the phenomenon of inflation.

Colloquium topics:

1. The impact of monetary and budgetary policies on inflation.
2. The role of exchange rate expectations and crypto-currencies in determining economic behavior and the inflation rate.
3. The impact of economic demand, consumer spending and public spending on inflation.
4. The effect of geopolitical instability on energy and food prices and inflation.
5. The effects, economic and social repercussions of inflation in the world and in Algeria in particular in the short and long term.
6. The COVID-19 pandemic, the container crisis and disruptions to supply chains and their impact on production costs and inflation.
7. Mechanisms and policies for dealing with and managing inflation: experiences of different countries in managing inflation.
- 8 Application of econometric models to determine the dynamic relationships between inflation and economic growth and other macroeconomic variables in Algeria and other countries.

Modalities and conditions of participation

- The subject of the presentation must be one of the colloquium topics .
- The paper must include recent statistics to support the content of the paper submitted .
- The paper must be written in one of the following languages : Arabic , French or English with the requirement to submit two abstracts : the first in the research language and the second in a different language ;
- the plan , methodology and tools used and the main results must appear in the abstract
- The first page of the paper must include the following information: (Full name, scientific rank, institution or university to which the researcher belongs, e-mail address, title of the paper and its focus).
- Papers already presented at previous scientific events or published in scientific journals will not be accepted .
- Individual and joint papers (a maximum of three per paper) will be accepted , with the need to identify the author in the case of joint work .
- Papers in Arabic must be written in the following font : " Sakkal Majalla " , size 16 , line spacing 1 , with a margin of 2.5 cm on each side .
- Papers in foreign languages must be written in Time New Roman, size 12, line spacing 1, with a margin of 2.5 cm on each side.
- Use of the APA system for the bibliography.
- The maximum number of pages is 20, including the bibliography and appendices.
- All papers received will be subject to a confidential scientific evaluation and will be assessed by a scientific committee.
- The best papers will be published in the ENSSEA Journal of Statistics and Applied Economics.
- The colloquium will be held in both in-person and online

The parties concerned by the colloquium::

- Professors and researchers.
- Public and private organizations and institutions related to the colloquium topic.
- Doctoral students.

Communications will be sent to the following link:

<https://forms.gle/pdo3asSb8VSqXgSR7>



Important Dates:

Receipt abstracts	before August 30, 2023
Respond to abstracts	before September 10, 2023
Deadline for responding to the full communication	September 20, 2023
The deadline for responding to the submissions	September 30, 2023
Announcement of the scientific program of the colloquium	October 1, 2023
The date and the place of the colloquium	October 15 and 16, 2023 at ENSSEA

Organizing committee

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scientific committee

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