

# Introduction Advances in Microeconomics and Macroeconomics

Noemi Pace Facoltá di Scienze Politiche npace@unite.it

### **Outline**

#### Part 1, Advances in Microeconomics

#### A. The Economics of the Welfare State (Week 1)

- Poverty, Inequality and Public Policy
- Poverty, Inequality and Welfare State in Italy

#### B. Externalities (Week 2)

- External Costs and Benefits of production and consumption
- Policies toward pollutions
- Positive externalities
- Network externalities

#### C. Uncertainty, Risk and Private Information (Week 3)

- The economics of Risk aversion
- Buying, selling and reducing risk
- Private Information: what you don't can hurt you



### **Outline**

#### Part 2, Advances in Macroeconomics

## D. Economic Growth (Week 4)

- Comparing economics across time and space
- The sources of long-run growth
- Why growth rates differ
- Success, disappointment and failure

# E. Economic Crises and Recoveries (Week 5)

- The 2008 Crisis and Its Aftermath
- The COVID economic crisis



### When?

Online, three days per week:

Wednesday: 8.30am-10.30 am

Thursday: 10.30am-12.30 pm

Friday: 10.30am-12.30 pm



# **Objectives**

- The course in Advances in Microeconomics and Macroeconomics explores issues of microeconomics and macroeconomics not analyzed in the basic courses, with a particular focus on topics related to economic growth, inequality and the role of institutions.
- The course has a twofold objective:
- Gain an in-depth knowledge of economic issues (microeconomic and macroeconomic);
- Know and understand the determinants of economic growth, the functioning of international markets and economic policy choices.

#### **Course Evaluation**

 Learning will be assessed via students' drafting and presentation of short essays based on reading and studying materials provided by the instructor.

#### Students will be asked to:

- prepare a power point presentation (alone or in couple) on a specific topic/paper agreed with the instructor (50% of the final mark);
- prepare a short essay including the following sections: introduction to the topic, review of the literature, summary of the paper agreed with the instructor, conclusions (50% of the final mark).



