

Panel: Macroeconomics of price and wage-setting

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ECB Forum on Central Banking

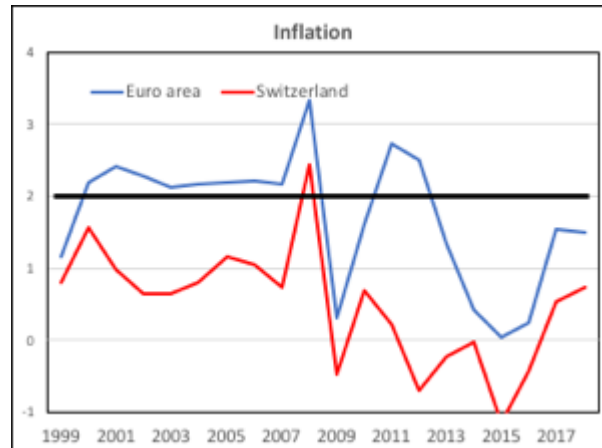
Sintra, 18-20 June 2018

Three questions

1. Sources of low inflation
2. Implications of persistently low inflation for macroeconomic performance of euro area
3. Implications for monetary transmission mechanism

1. Sources of low inflation

- Lessons from presentations (and a large literature)
 - Cyclical conditions matter less and less for inflation
 - Outside developments matter more and more
 - Normal people don't care about monetary policy



Source: AMECO on line, SNB

1. Sources of low inflation

- Lessons from presentations (and a large literature)
 - Cyclical conditions matter less and less for inflation
 - Outside developments matter more and more
 - Normal people don't care about monetary policy
- The Phillips curve is alive, but not kicking much
 - Theory: $\pi_t = E_t(\pi_{t+1}) + \alpha x_t + \beta X_t$ Doesn't work
 - Practice: $\pi_t = \pi_{t-1} + \alpha x_t + \beta X_t$
 - stuck! weak beyond
 - unstable reach

2. Implications of persistently low inflation

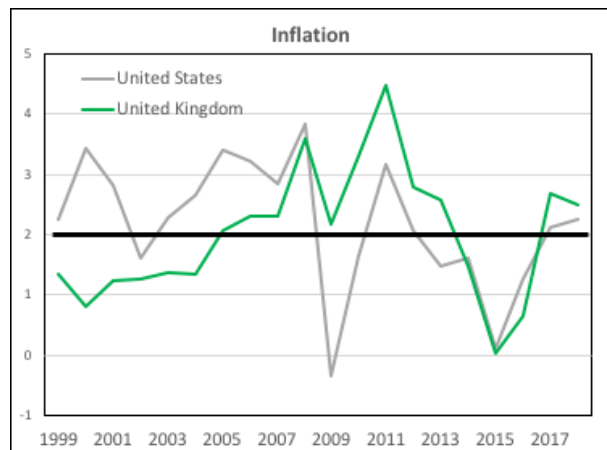
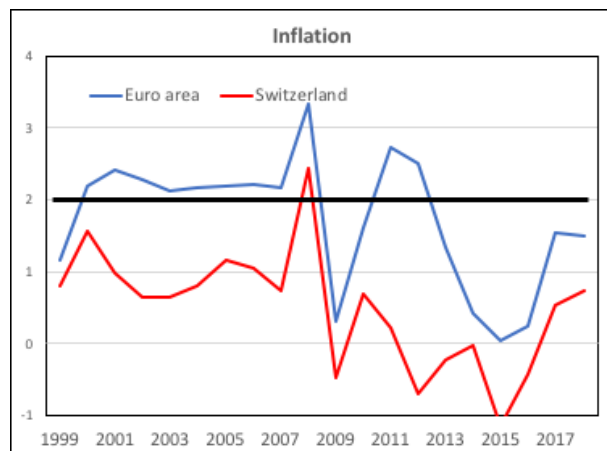
- No reason to expect lasting feedback from stable inflation to economic performance
- Except for monetary policy response
 - More expansionary if Phillips curve is flatter
 - But, fiscal policy
- The exchange rate
 - Effect increasingly muted
 - Temptation largely resisted
 - The special case of the Euro area member countries

3. Implications for monetary transmission mechanism

3. Implications for monetary ~~transmission mechanism~~ policy

- Inflation targeting remains best strategy
 - Only alternative is nominal GDP targeting
- Interest rate instrument remains logical instrument
 - QE at zero lower bound
 - Possibly fine-tuned to shaping yield curve
- But...
 - Inflation target always elusive

Standard deviation	
Euro area	0.9
Switzerland	0.9
USA	1.1
U.K.	1.1



3. Implications for monetary ~~transmission mechanism~~ policy

- Inflation targeting remains best strategy
 - Only alternative is nominal GDP targeting
- Interest rate instrument remains logical instrument
 - QE at zero lower bound
 - Possibly fine-tuned to shaping yield curve
- But...
 - Inflation target always elusive
 - Precision is less than presumed, even in “medium term”
 - For reasons discussed + financial stability mandate
 - Wider margin would make even more sense
 - Too much preoccupation with markets or “experts”