**Highlights of *French Attitudes on Climate Change, Carbon Taxation and Other Climate Policies***

 French people have limited knowledge about climate change but worry about it.

 They prefer green investments or regulations to a tax and dividend.

 Distributive effects and lack of alternatives prevent carbon tax acceptance.

 Improving knowledge is predicted to increase ecological attitudes and concern.

 Unlike in the US, partisanship does not interact with education to shape perceptions.