





Workshop Economic Experiments for EU Agricultural Policy Evaluation: Methodological challenges 6-7 June 2017

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Behavioral Economics for the Environment

How to recruit farmers as participants in economic experiments?

- ✤ Mailing Lists / E-Mail
- ✤ Advertisements in Magazines

Postal Letters

- Conferences / Fairs / Workshops
- University Students (of Agriculture)
- Training Courses / Classes
- Telephone Calls
- * [...]





Postal Letters

- Experiment / Survey:
 - Paper-based
 - \circ Online
- Problem: How to get the address data?
 - Public databases (EU subsidy database)
 - **o** Other research projects
 - Buy datasets
 - Cooperate with official institution (ministry / administration)





'Landwirtschaftskammer Niedersachsen'

- Public corporation in Lower Saxony ('Agricultural Chamber')
- Responsible for
 - Processing of EU Subsidy Payments
 - Monitoring compliance with regulations and sanctioning non-compliance
 - Contracting 2nd pillar programs such as AEM etc.
 - Research / Testing / Statistics
 - But also: organizing workshops, fairs, conferences; consulting in terms of business administration, crop cultivation, animal husbandry and other forms of professional advice (NOT on behalf of the ministry, in competition with other advisory services)
- Maintains several databases with farmer address data





Advantages

- Easy and direct access to address data of almost all farmers
- * Possibility to reach sub-categories of farmers (such as all organic farmers, etc.)
- * Chamber as expert institution in the domain of agriculture
- Possibility for pretesting
- * Possibility to reach farmers with a personalized letter (uniform wording / framing)
- * Possibility to arrange payouts with a second letter (including a voucher card)
- ✤ Serious image
- 'Political' neutrality of the chamber





Disadvantages

- * High costs of letters, especially if a high N is needed
- Probable biases: age and internet access in rural areas
- Data privacy issues: researchers not allowed to see addresses, complicates process + increases costs (you have to trust chamber employees regarding randomization etc.)
- ✤ The more people get involved, the longer it takes to make decisions
- Everything needs to get approved by chamber officials
- 'Political' neutrality of the chamber





Punchline

- * Good option if funding is generous and secured
- Time should be available
- Contact person is crucial

