



# **Aerobiological Information Systems and allergic respiratory disease management AIS LIFE (AIS LIFE LIFE13 ENV/IT/001107)**

## **Annual meeting**

### **Vienna \_ Austria 19-20 of June 2015**



UNIVERSITÀ  
DEGLI STUDI  
FIRENZE

**DISPAA**  
DIPARTIMENTO DI SCIENZE DELLE  
PRODUZIONEI AGROALIMENTARI  
E DELL'AMBIENTE



DIPARTIMENTO DI BIOLOGIA  
UNIVERSITÀ DI PISA



ISTITUTO DI FISILOGIA CLINICA  
CONSIGLIO NAZIONALE DELLE RICERCHE



MEDICAL  
UNIVERSITY  
OF VIENNA



Instituts  
thématiques

**Inserm**

Institut national  
de la santé et de la recherche médicale

# Critical questions

RNSA and MUW



Aerobiological Information Systems and allergic respiratory disease management\_AIS  
(AIS LIFE LIFE13 ENV/IT/001107)

[www.ais-life.eu](http://www.ais-life.eu)



# Critical questions

1. **Measurement of ultrafine particles** – equipment - ?
2. **Measurement of pollutants** – data from one „representative“ station (criteria - ?) or average of data from the all stations in region?
3. **Pollen data from Pisa** – all pollen data have to be in EAN database - it is necessary for running the PPI
4. **Forecasting of symptoms using the DEX system.**
  - Selection of persons in every region who will be responsible for the DEX system
  - Education by skype, when?
5. **When do we start?**
  - Data collection (pollen, weather, pollutants, UFP(?)) - **from March 2015?** (A1 and C1 actions)
  - Patients output (user acceptance, user perception, improvement of the quality of life (QoL) of users, decrease of symptoms load...) – **from August 2015?** (B1, B2 and C1 actions)

# Critical questions

## 6. Patients selection – Pisa, Paris, Lyon and Vienna (B1 and B2)

PHD Vienna datasets 2015: user – 2385 with 29612 days

PHD Paris datasets 2015: user – 275 with 3133 days

PHD Lyon datasets 2015: user – 272 with 4216 days

Why do not use or ask user?

## 7. Dividing of selected patients in three group - control group? (B1 and B2)

## 8. Dissemination of the AIS Life information and questionnaires – in person, email, AIS web site, another website... (B1, B2 and D actions)



Additional questions for discussing?

**Thank you for your attention!**

