The BIOFECTOR PROJECT database
Plant Protection and Plant Health in Europe
8th International Symposium jointly
organised by DPG, JKI and HU-Berlin

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BIOFECTOR 2012-2017

- Internet und Homepage BIOFECTOR
- http://www.biofector.info/
- https://www.youtube.com/watch?v=Nd4uwx0ShPc
- Publication of Results by Springer, SAB and others
- Summer Schools, Frankenhausen (D), Prague (CZ), Budapest (HU), Tomisoara (RO), Naples (I) etc.
- Collaboration with Partner Projects
Situation Biofector Data Base 2017

- Data Base: BioControl, BioFertiliser & BioStimulants
- Active ingredients
- Companies
- Purpose of application
- Crops
- Database managed by Uni-Hohenheim and Fibl-Projekte Frankfurt a.M.
Situation in Europe

- Talks with Manufacturer Associations
- ABIM http://www.abim.ch/home.html
- ABISTA http://www.abista.eu/
- EBIC http://www.biostimulants.eu/
- IBMA http://www.ibma-global.org/
- Workshops together with DPG, JKI und BVL
- Datatransfer from JKI, Fibl, Universities etc.
Harmonisation of Registration in the EU is a Problem
Transfer from Laboratory to Practice
 Confirmation of the Positive Ecological Effects
Publications in Agricultural Journals
Integration of Government Trials with Bioeffector Trials and other scientific results in a open databank
Outlook & Questions

- Demands of Bio-Stimulant Requirements in EU-Harmonisation
- Price and Cost for Development of Bio-Stimulants in the Market Place, including Conventional Agriculture
- Cost-Effective Application Methods for Bio-Stimulants
Bioeffectors & Biorationals to Ensure Food Supply and Protect the Environment

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