



1-2 February 2010  
KORANET PARTNERING EVENT

*Research for life-long health*

**Prof. Hermann Schluesener  
Institute of Brain Research  
Epigenome Modulation in longevity  
and age related chronic  
inflammatory conditions**



## RESEARCH CENTRE

*partnering, partnering, partnering, partnering, partnering*

- Partnering:
  - Aging models
  - Chronic inflammation
  - Autoimmune diseases (EAE, MS; EAN, GBS, Prostatitis, pelvic pain)
  - Chronic pain





## PROJECT IDEA

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- The epigenome is an easy and relevant target for life-style and environmental effects and for therapeutic intervention
- Epigenome modulation is a **clinically viable strategy** against acute and chronic inflammatory diseases
- Epigenome modulation provides **longevity** in some animal models
- Finding new pathways, new drugs, new strategies based on epigenetic processes in chronic and degenerative disease



## EXPERTISE

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- Drug development
- Preclinical trails
- Neuroinflammatory and neurodegenerative diseases
- Neurotumors
- Brain banking





## PARTNER SOUGHT

*partnering, partnering, partnering, partnering, partnering*

- Partners with expertise in **bioinformatics**, microarray data mining
- Partners with expertise in epigenome modulation, notably **histone-acetylation**
- **Lead drugs**
  
- Partners wishing to establish joint academic programs for **Young Investigators**



## CONTACT DETAILS

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