Forensic psychiatric research in Finland

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The 10th Nordic Symposium on Forensic Psychiatry, Kuopio, Finland
August 21–23, 2013
The most frequently cited research is found by making searches:

**Tiihonen J or Virkkunen M**

- Nowadays almost all projects are international or collaboration with several universities in Finland. The next are the main topics:
Etiology and neurobiology

- Biological research on alcoholism and antisocial personality disorder.
- Gene studies on violent criminal behavior, schizophrenia, suicidal behavior.
- Autoradiography: brain studies on serotonin and dopamine-transporter density and receptor density.
- Magnetic resonance imaging: brain imaging in alcoholism and antisocial personality disorder.
Intervention studies

- Clinical pharmacological trials: clozapine augmentation in treatment resistant schizophrenia, naltrexone in polysubstance dependence.
- Treatment practice and efficacy (involuntary measures, treatment culture, psychotherapies, psychoeducation).

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Epidemiological research

- Pharmacoepidemiological research on the efficacy of treatment
- Associations between mental disorders and criminality.