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Go the extra mile

Research Master in Cognitive and Clinical Neuroscience

Neuropsychology Specialisation

Sven Stapert

Specialisation Coordinator

KEUZEGIDS TOP RATED PROGRAMME Masters 2019

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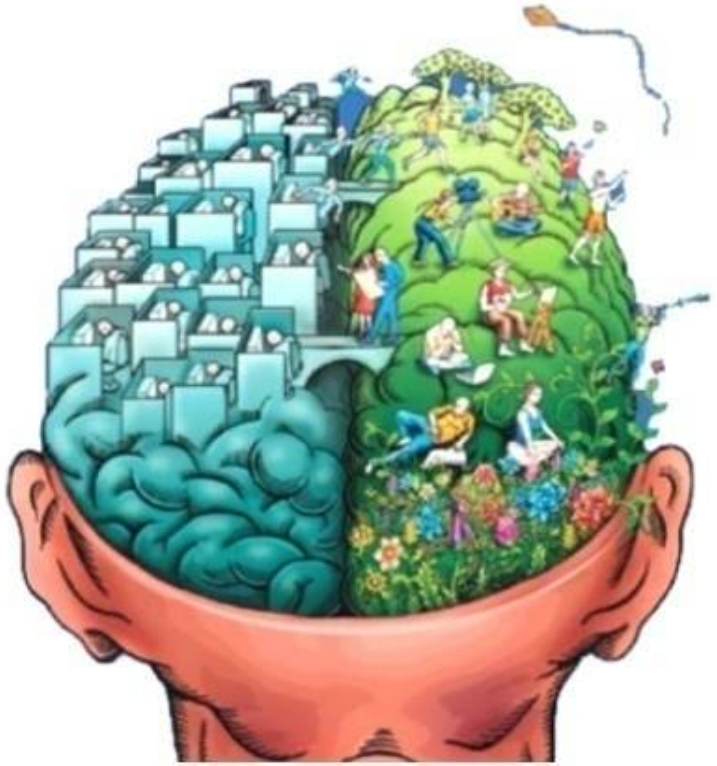
Neuro-Psychology?



a specialist in cognition and behaviour
Scientist-Practitioner

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Neuropsychology

Brain and Behaviour

Study of brain behaviour relationship(s)
trying to understand how the human brain processes information
that result in psychological processes and behaviour

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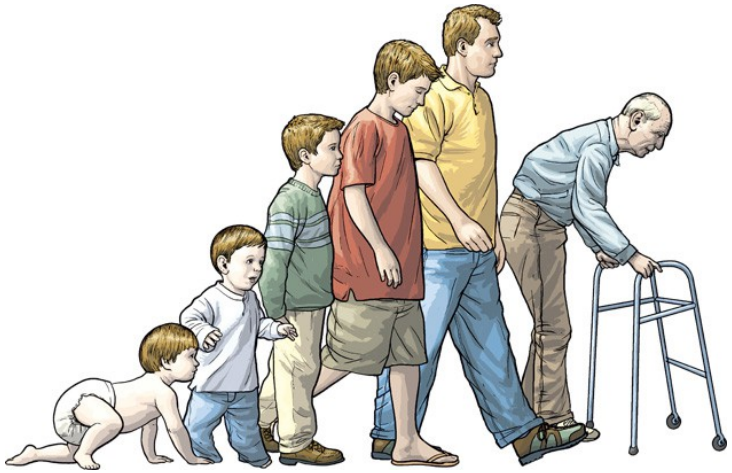
Neuropsychology

Brain and Behaviour



Normal, healthy brains and lifespan development

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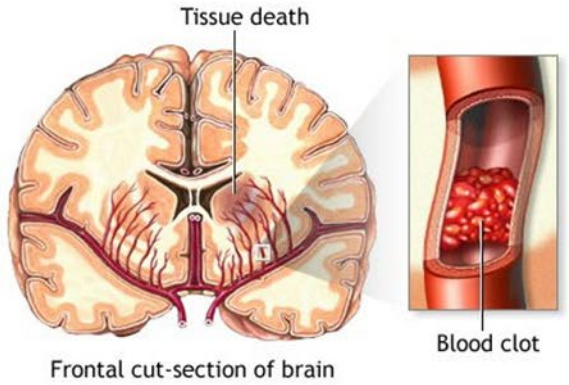
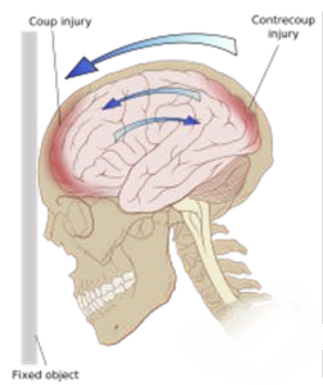
Neuropsychology

Brain and Behaviour





Consequences of acquired brain injury

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Neuropsychology

Brain and Behaviour

Developing, exploring and learning

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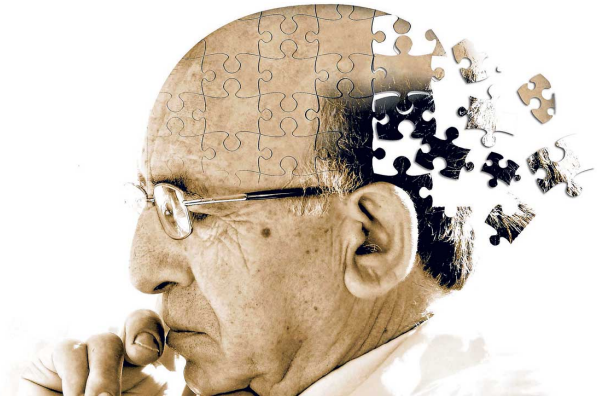
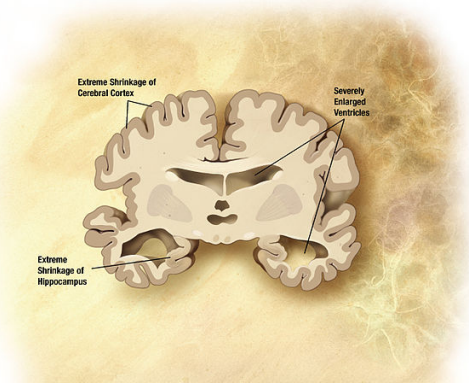
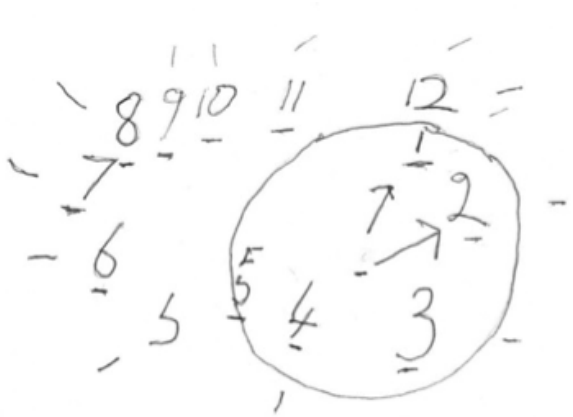
Neuropsychology

Brain and Behaviour







Brain disease(s)

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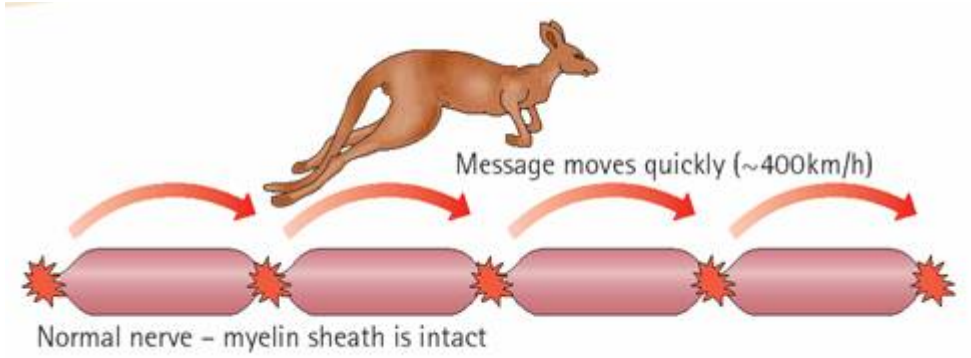
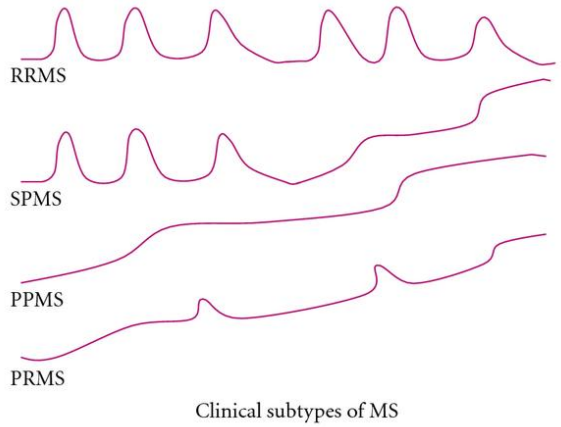
Neuropsychology

Brain and Behaviour





Clinical subtypes of MS

Brain disease(s)

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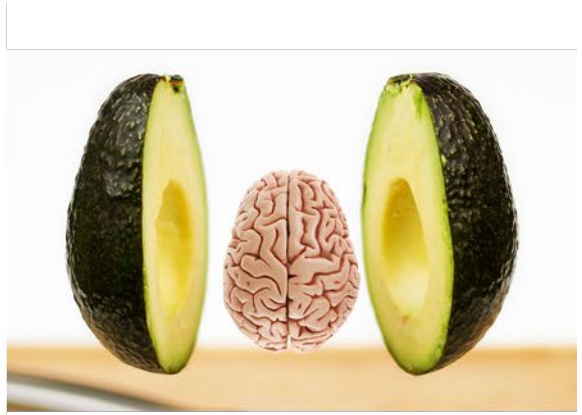
Neuropsychology

Brain and Behaviour



Protecting, enhancing and cognitive training

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Neuropsychology

Go the extra mile

Brain and Behaviour

Protected???

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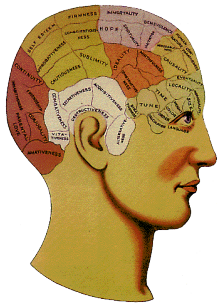
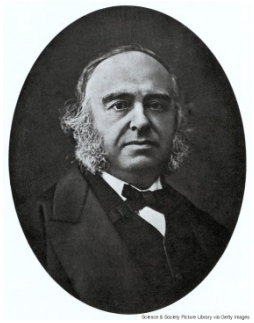
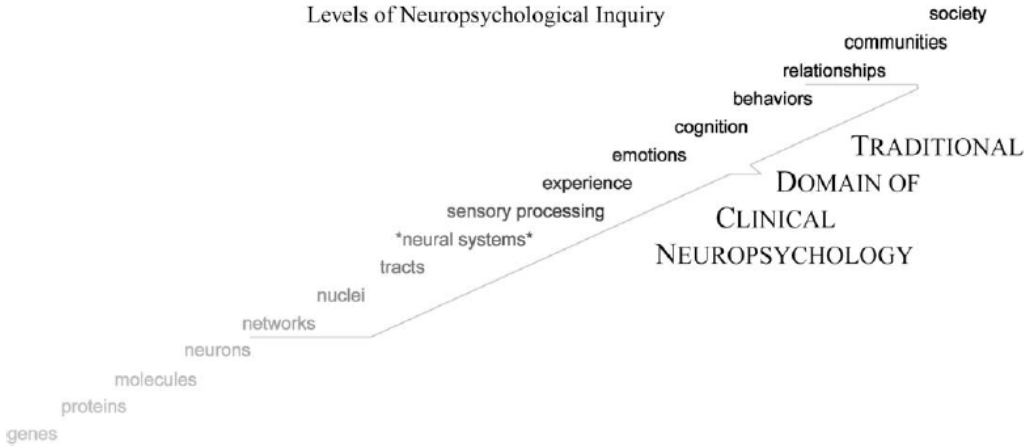
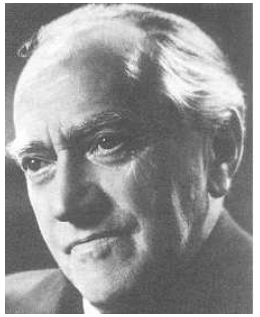
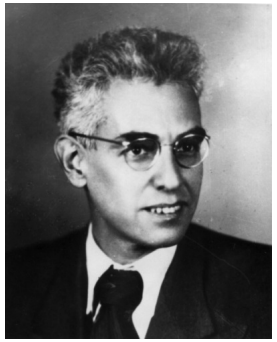
A history of a young psychology discipline











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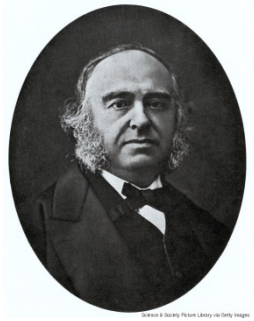
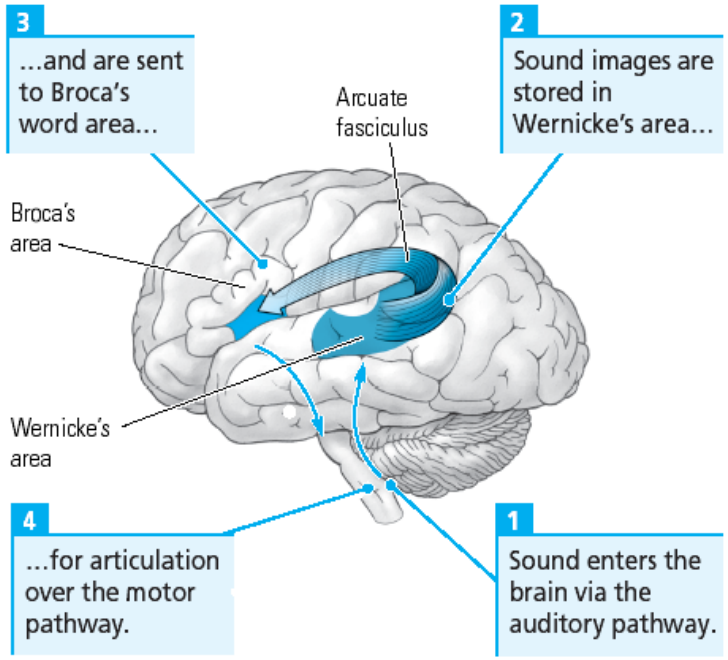
A history of a young psychology discipline





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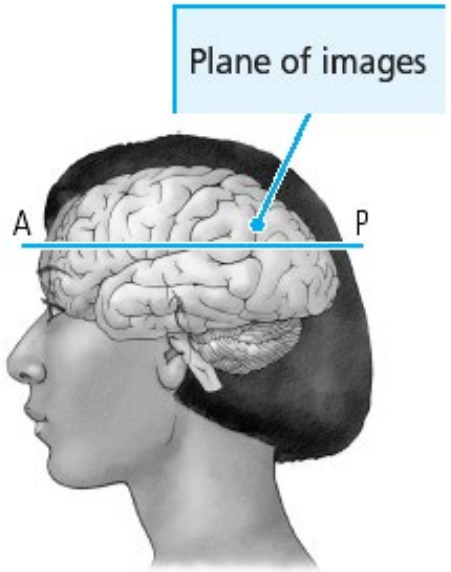
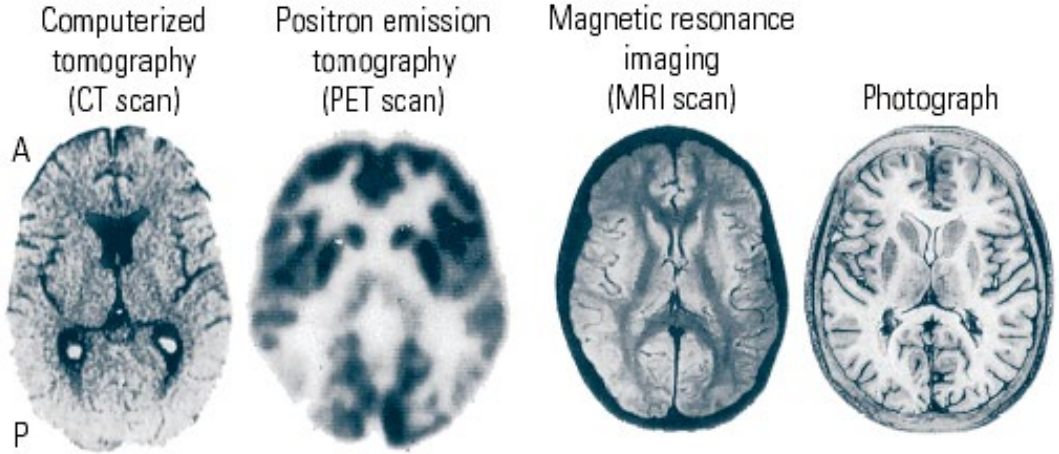
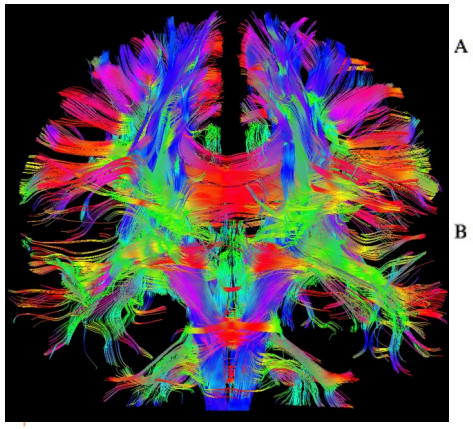
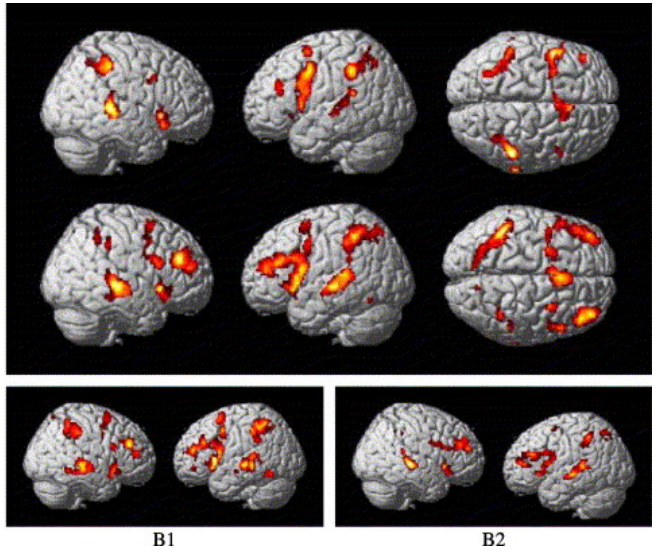
Go the extra mile

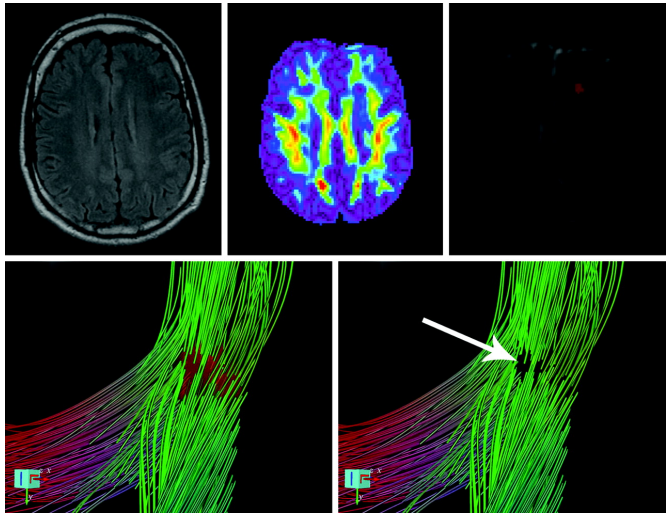
How the brain relates to (ab)normal behaviour











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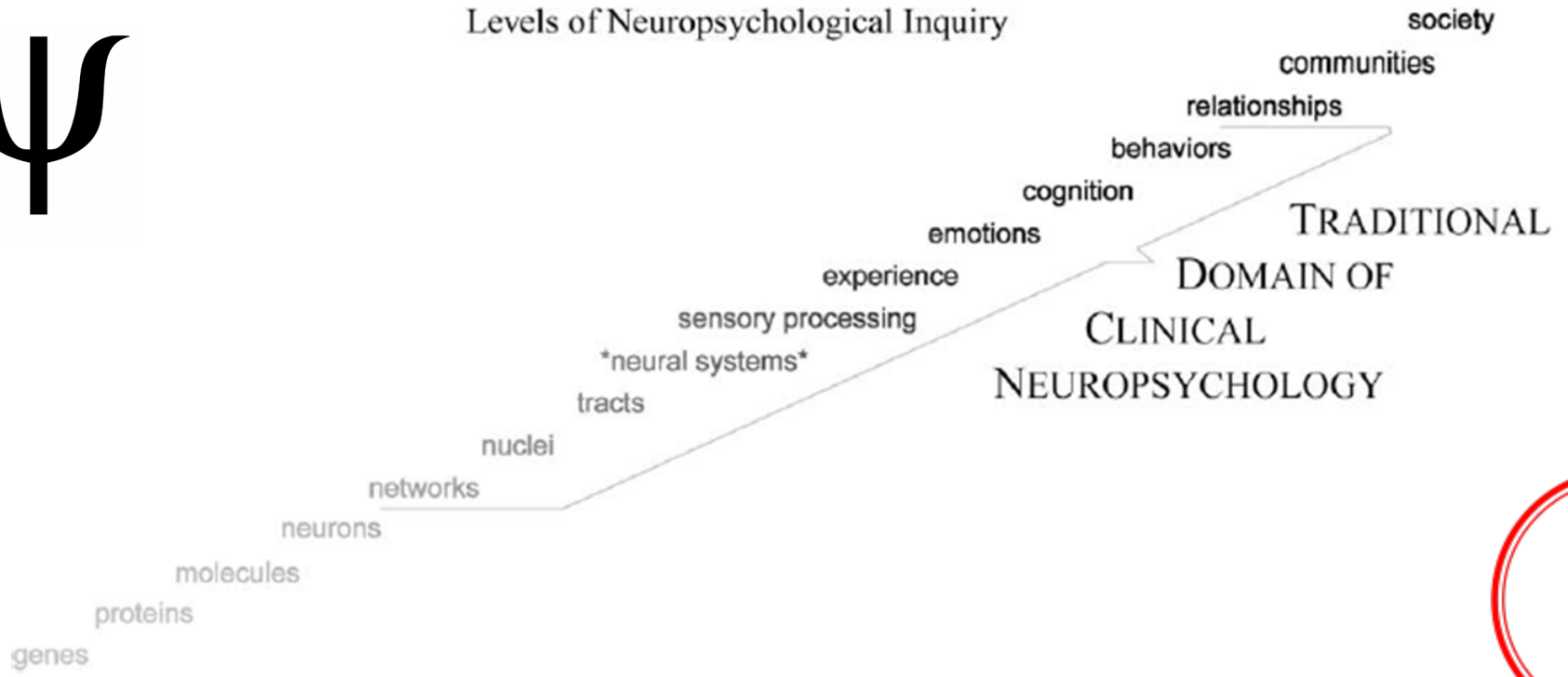
RM specialisation Neuropsychology

Interdisciplinary specialisation involving:

Clinical neuropsychology, cognitive experimental psychology, neurology, psychiatry, psychopharmacology



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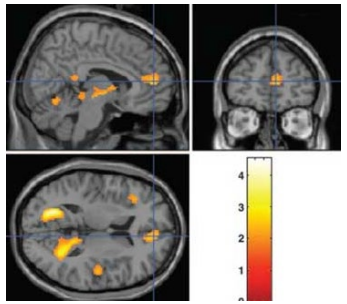
RM specialisation Neuropsychology (2 years)

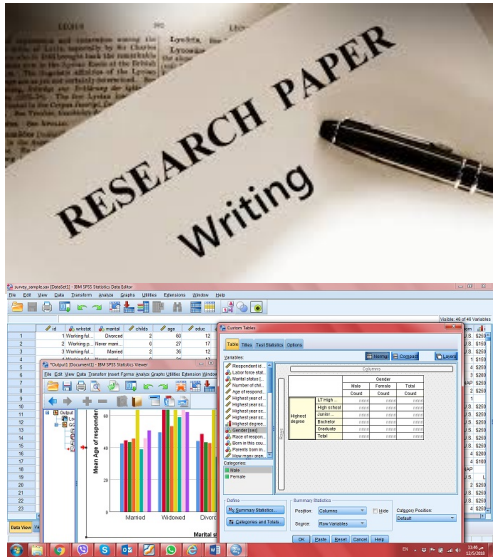
Core courses:
Brain Damage
Behavioural disorders
Arousal & Attention
Ageing
Biopsychology
Brain, learning and memory
Executive control
Neuropsychiatric disorders
Neuropsychopharmacology
Cognitive development
Stress, the brain and depression

Clinical skills:
Basic cognitive psych. skills
NP assessment
NP rehabilitation
NP in practice: from data to advice
NP assessment in children

Workshops:
Neuroanatomy
Psychopharmacology
Human neuroimaging
Psychofysiology



Research skills:
Shared with other tracks



Research internship and Master thesis

Clinical internship and Minor's thesis

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Research Internships

The broad spectrum of neuropsychology

Worldwide

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International internships

Cohorts 2008-2019

Glasgow, Kenia, San Diego, San Francisco, London, Cambridge, Melbourne, Cologne, Liège, Boston, and other places in the UK, Australia, USA, Germany, Greece, Italy and Canada.

THE UNIVERSITY OF MELBOURNE

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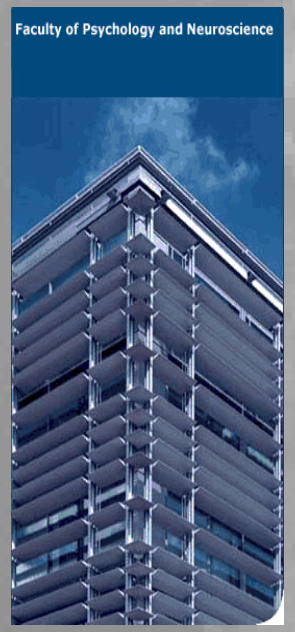
UM internships

Internationally recognised leading experts:



Brain injury and neuropsychological treatment

-Acquired brain injury & mild traumatic brain injury
-Fatigue and sleep in ABI
-Timing and rhythm perception after brain injury

Effects of drugs, medicine & food on brain and behaviour

-Drugs of abuse, brain toxicity and impairment
-Effects of food on brain and performance
-Effects of drugs and medicine on driving performance
-Drug assisted verbal therapy

Neuropsychiatric disorders

-Evaluation of interventions for attentional problems
-Memory and cognitive decline in brain disease(s)
-Functional deficits from bipolar disorder, schizophrenia, etc. etc.

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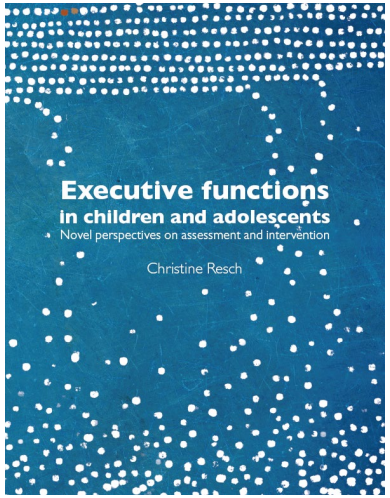
Option for further training



PhD programme (approx 70%)

Post-doctoral training

"GZ opleiding'/healthcare certificates

- Healthcare Psychologist
- Clinical Neuropsychologist
- Psychotherapist

Nederlands Instituut van Psychologen NIP

LOGO

RINO zuid

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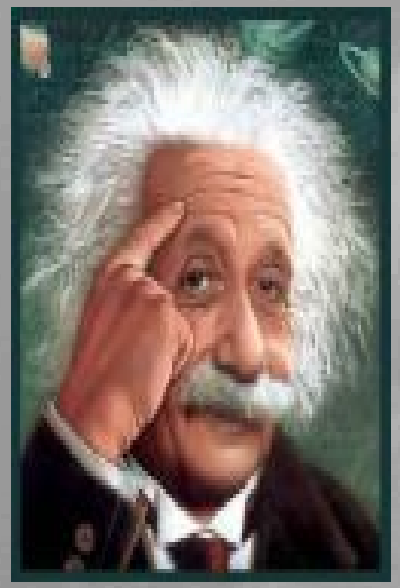

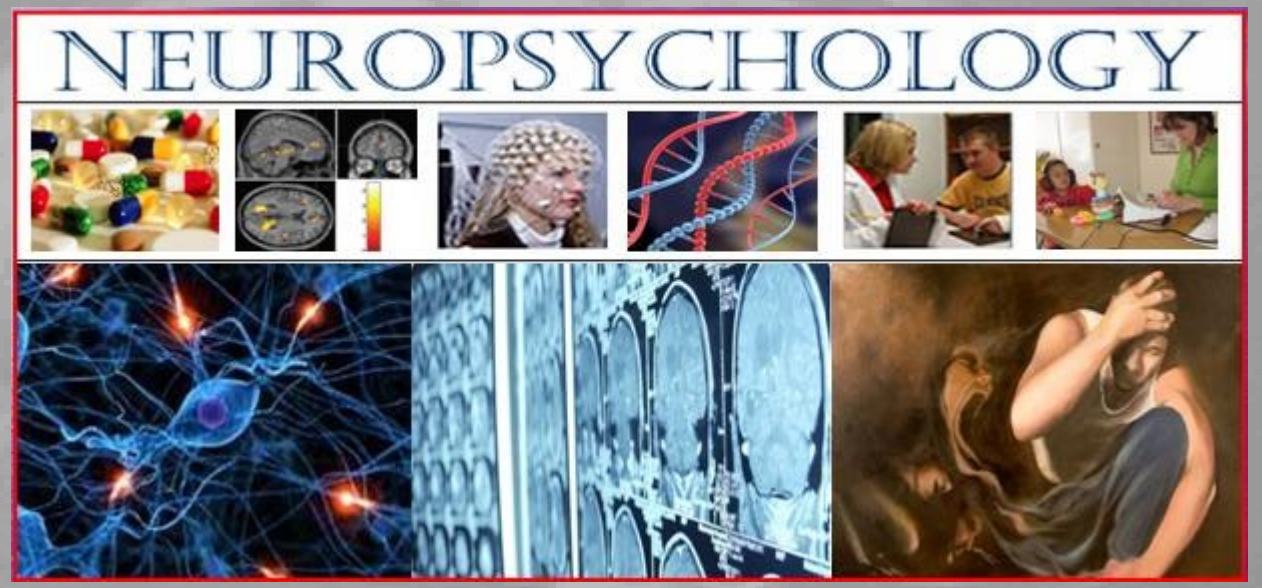

Think about it, consider, plan ahead and choose……NP

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More information? Contact us

masterinfo-fpn@maastrichtuniversity.nl

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