

"Brain capital for a brain economy", a call for a business-science partnership

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#### **Europe in Transition**

- From death and dying to disability as principal burden of disease;
- From infectious to chronic disorders as premiere public health concern;
- From cloudy to clarity in comprehending impact of brain disorders.

#### **Dramatic Convergence**

- Most new jobs today demand cerebral skillsets, defining a brain economy;
- Brain-based mental disorders attack those same cerebral skillsets;

#### **Concentrated Impact**

- Overall, brain-based mental disorders are concentrated in labor force;
- Demographic of greatest vulnerability: employees 19-44 years;
- Cost burden overwhelmingly borne by employers and the economy;
   (Reveals treatment gap)

#### **Troubling Trends**

- Invasion of depression (disablement, premature death)
- Dementia crisis (symptoms may begin in childhood)
- Gains in life expectancy at risk (lagging treatment, prevention)

### BRAIN HEALTH IN A BRAIN ECONOMY

## BREAKING THROUGH

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# Business/Science Campaign In Response

- CEO Champions
- Target Impact of Depression in the Workplaces of Europe
- Int'l Business + Science Partnership for Brain Health in a Brain Economy
- Communications Campaign to Engage Business
- Pilot running in Europe on evaluating what works no one else is doing this



#### **Brain Health + Brain Skills**

= Brain Capital for a Brain Economy

In today's digital economy, most new jobs demand cerebral skills to drive competitiveness. This is why Mental Health International is proposing an international business-science partnership to help accelerate the transfer of brain science into improved care for the 500 million global citizens living with brain-based mental disorders including depression, which heavily affects the working population.

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See Breaking Through: Brain Health in a Brain Economy at www.mentalhealthinternational.ca