





Julius Robert von Mayer (1814-1878)

The International Clinical Microsystem Festival



March 3-4  
2010  
Jönköping



www.lj.se/qulturum

## The law of conservation of energy:

***“Within a system, energy cannot be created or destroyed, but it can be transformed to other forms”***



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## What can we learn from this history?

- The observations of details can be of largest importance
- Sometimes, while transforming knowledge from one level of detail to another, we may be able to formulate principles
- These principles may be valid in other areas



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## Definition of energy:

**“The capacity of a physical system to perform work”**



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## Motto at the Clinical Microsystem Festival:

- Sometimes we speak the same language – but do not understand one other
- Sometimes we do not speak at all – but do understand one other
- As good leaders – we ask when we do not understand



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**The 7th Microsystem Festival**  
— Let's energize healthcare

Registration form: \_\_\_\_\_

Day one – March 3

- 9.00 Opening of the Festival
- 10.15 To keep the connection to your conviction
- 11.10 "My microsystem" 12.00
- 1.00 Block A Parallel seminars
- 2.45 Block B Parallel seminars 2.15
- 4.15 Summary of day one
- 6.00–8.00 Evening buffet

Day two – March 4

- 9.00 Opening of day two
- 9.05 Block C Parallel seminars
- 10.40 Health care technology by ETRI and Healthcare services model in Daejeon City 10.10
- 11.20 "My microsystem" 12.00
- 1.00 Block D Parallel seminars 2.15
- 2.45–3.30 Get energized – Let's hear more fantastic results and strong leadership in international settings

THE 7<sup>TH</sup> CLINICAL  
MICROSYSTEM FESTIVAL

Let's energize healthcare

EMPOWERMENT

Group EMPOWERMENT A

www.lj.se/microsystemfestival



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## Definition of a Clinical Microsystem:

- Clinical Microsystems are the value-creating elements of healthcare.
- A Microsystem is a small group of health care workers who regularly work together with the patient to achieve the best possible care.
- The patient is included in the team per definition, just as the shared goals and the information systems.



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*To keep the connection to your  
conviction – fuel for the whole change  
process:*

**Göran Henriks,  
Chief Executive of Learning and Innovation,  
County Council Jönköping**



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## My Microsystem!



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**LANDSTINGET**  
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- **Who is in the microsystem?**
- **Where are we from?**
- **How can our energy source support our daily work in Health Care?**



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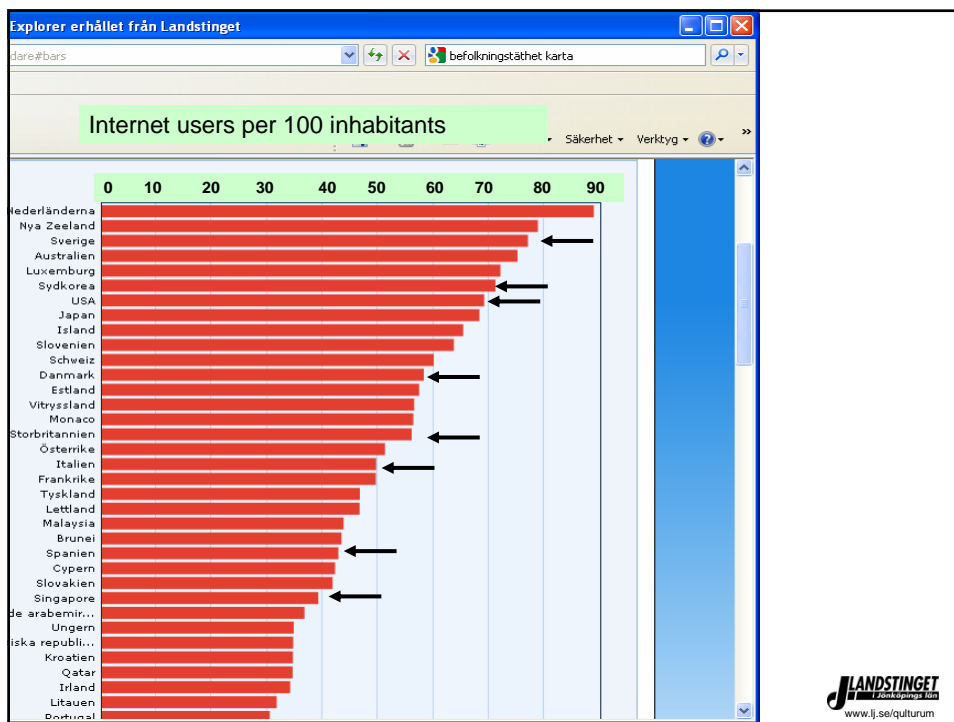
## The Learning Community of the 3<sup>rd</sup> of March

Axelsson *Berit*  
 Barker *Wendy*  
 Barnett *Karen*  
 De Stefani *Renzo*  
 Gretter *Mirella*  
 Hibbs *Laura*  
 Ingemansson *Fredrik & coworkers*  
 Marjorie *Godfrey*  
 Nelson *Eugene*  
 McHugh *Rosie*

Mhoney *Kasee*  
 Grant *Jo*  
 Kotogal *Uma*  
 Kvarnefors *Ann-margreth*  
 Piccolo *Guiseppe*  
 Svensson *Kerstin*  
 Torri *Emanuele*  
 Wackeberg *Nicoline*  
 Österström *Anna*

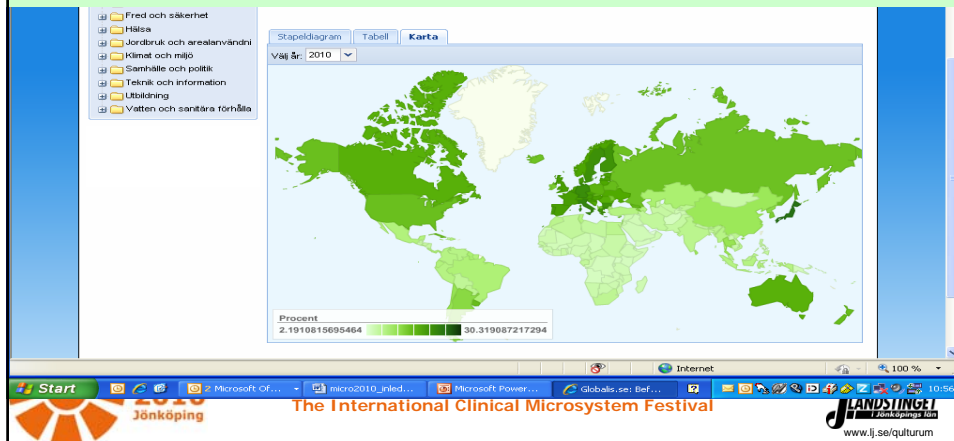


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**Percent of the population 60 years or older:**

**Italy 27%, Sweden 25,1%, Finland 24,6%, Denmark 23,4%,  
France 22,9%, UK 22,8%, Spain 22,7%, Norway 21,5%  
USA 18%, South Korea 18%, Singapore 16%, Armenia 14,7%  
Namibia 6,6%**



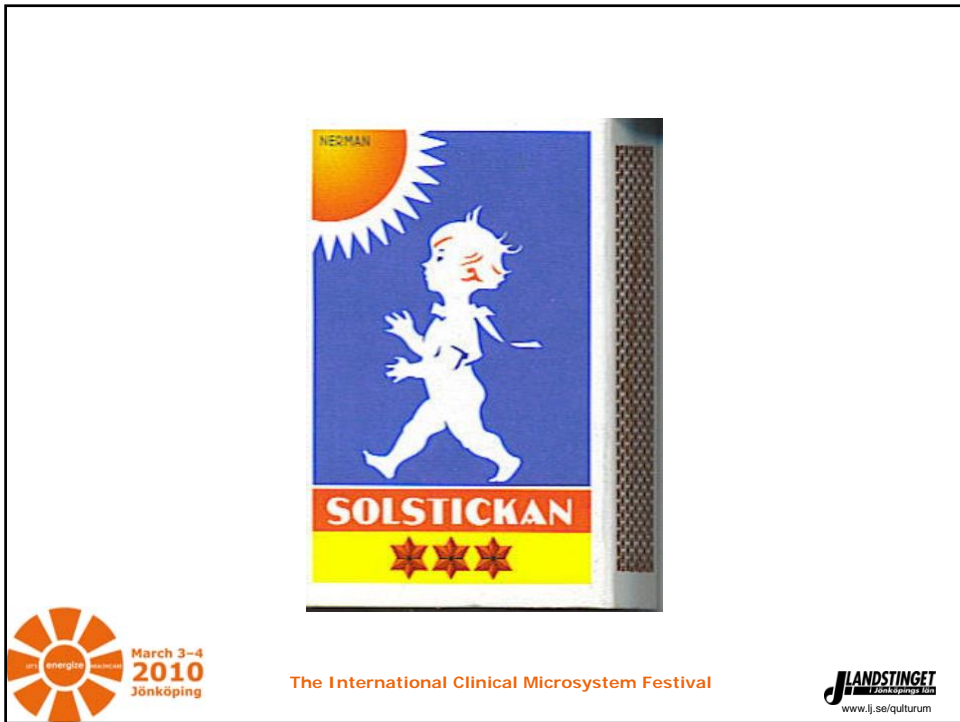
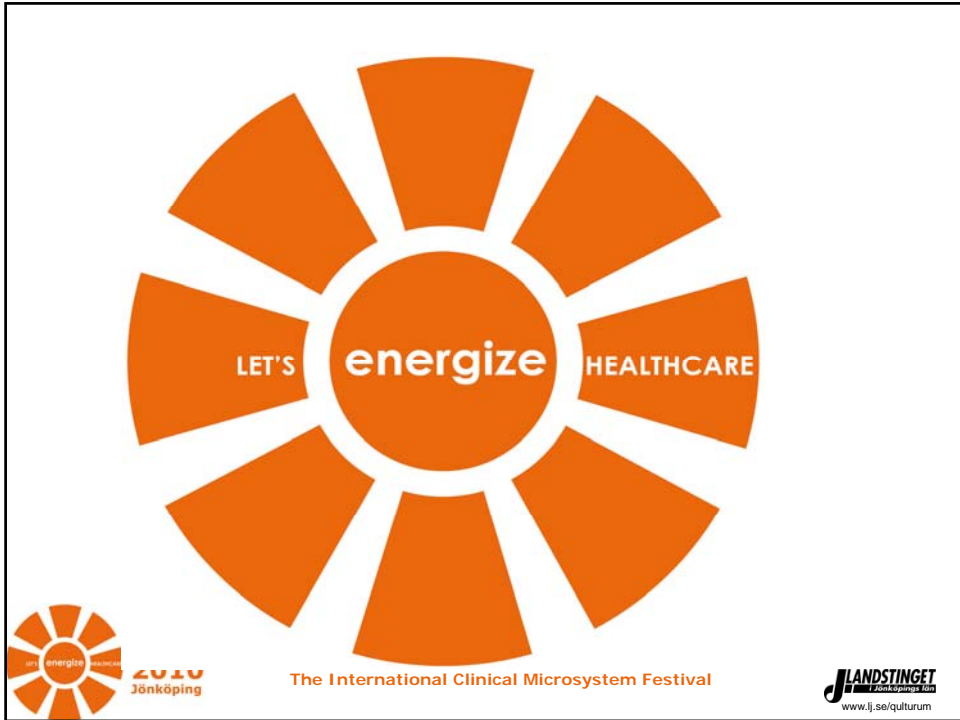
**Questions to microsystems:**

- **If your patients have these technical solutions – what would their life look like?**
- **If we have these technical solutions – how would it influence our daily work – what kind of energy would we need?**



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## The Learning Community of the 4<sup>th</sup> of March

Bardon *Rolf*  
Christie *Sophia*  
Edvinsson *Joakim and  
microteams!*  
Ferguson *Sarah*  
Griboryan *Marine*  
Hager *Andreas*  
Hovhannisyan *Lusine*  
Höglund *Pär*  
Liak *Teng Lit*  
Londos *Yvonne*  
Lund *Mads*

Michel *Steven*  
Nilsson *Anette*  
Qvist *Peter*  
Rahm *Magnus*  
Schneider *Thomas*  
Speak *Susan*  
Stevenson *Catherine*  
Strindhall *Margreta*  
Strömberg *Margareta*  
Sung-In *Hong*  
Sundqvist *Eva-Marie*  
Tholstrup *Jörgen*  
Wackeberg *Nicoline*  
Won *Ich Jang*



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## The 8th International Clinical Microsystem Festival

*Set your mind free*

**3<sup>rd</sup> - 4<sup>th</sup> of March 2011**



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