

Välkomna till LTH!

VIKTOR ÖWALL, REKTOR LTH

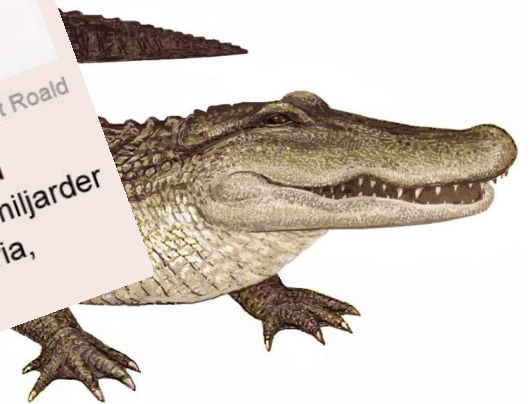


Så händer det något
spännande på LTH?



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Alligator Bioscience!



Avtalet är värt drygt sex miljarder



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WASP?



WASP?

White Anglo-Saxon Protestants?



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W.A.S.P. ?



WASP – Wallenberg Autonomous Systems Program



2015-05-27

Miljardsatsning på forskning om autonoma system

Knut och Alice Wallenbergs Stiftelse storsatsar på grundforskning för att främja ett teknikkifte som av många beskrivs som den fjärde industriella revolutionen. Det handlar om autonoma

Dagens industri
NY HETER
TORS DAG DEN
Endast tillgänglig
Uppdaterad: 27 maj 2015 21:52 Public

Wallenberg finansierar robotforskning



VÄRNAR SAMARBETE. Peter Wallenberg Jr, ordförande i Knut och Alice Wallenbergs stiftelse och Milles Millnert, ansvarig för forskningsprogrammet med en total budget på 1,8 miljarder kronor.

Foto: Jack Mikrut



Miljardsatsning från Wallenberg ska koppla upp svensk industri

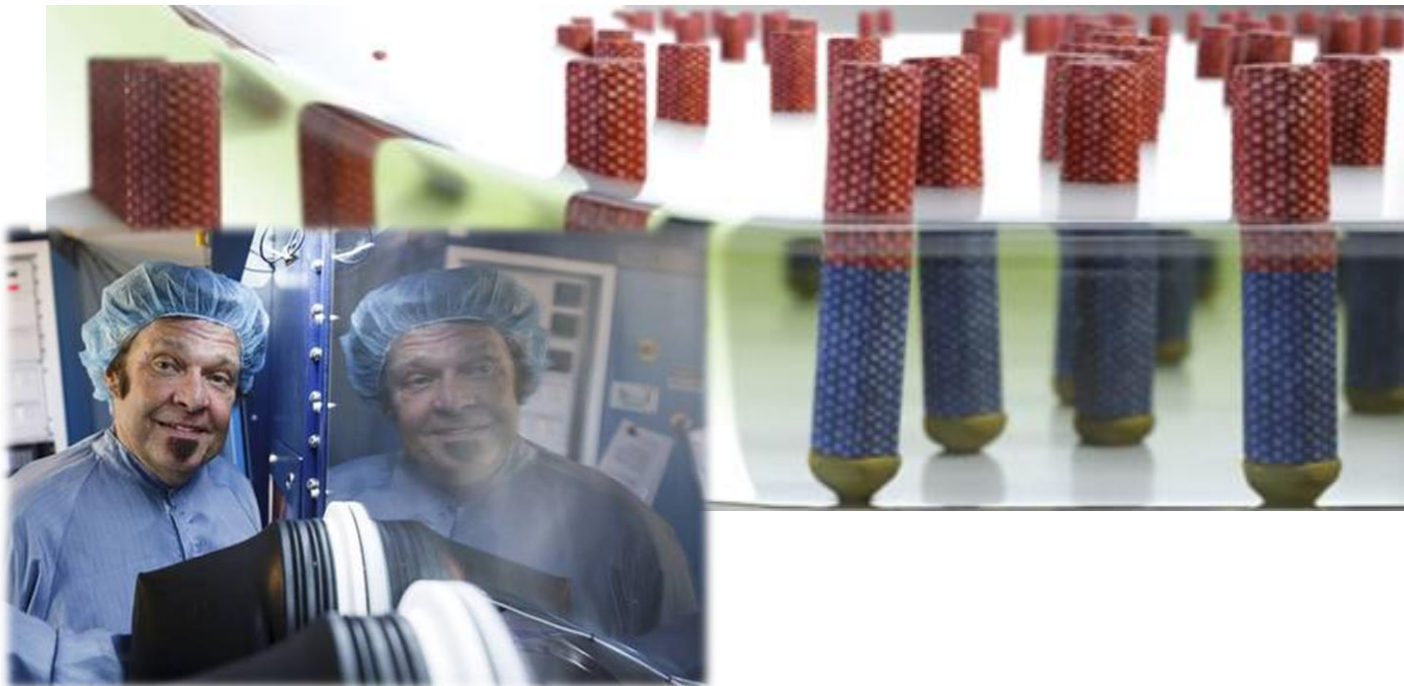


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Ny generation solceller -



- Sol Voltaics improves the efficiency of energy capture and generation using miniscule amounts of novel nanomaterials.
- Coming from the world leading research in nano technology at Lund University.



Professor Lars Samuelsson i labbet.



Completely Bananas!

- 100 million tons of bananas produced annually worldwide is discarded before it even reaches consumers



- TASK: Find ways of using rejected bananas



Studenter inom Livsmedelsteknik!

- **PROCESS:** After brainstorming, the idea of a banana flour – including the use of use the banana peel, was made



- **RESULT:** Reducing waste further and making business.



Mastering the Water Flow: Orbital Systems – shower of the future



It's Rocket
Science

Inspired by an academic collaboration project with NASA, our technology applies the same principles you live by in Space; that Earthly resources are precious and must be used in the most efficient way possible.

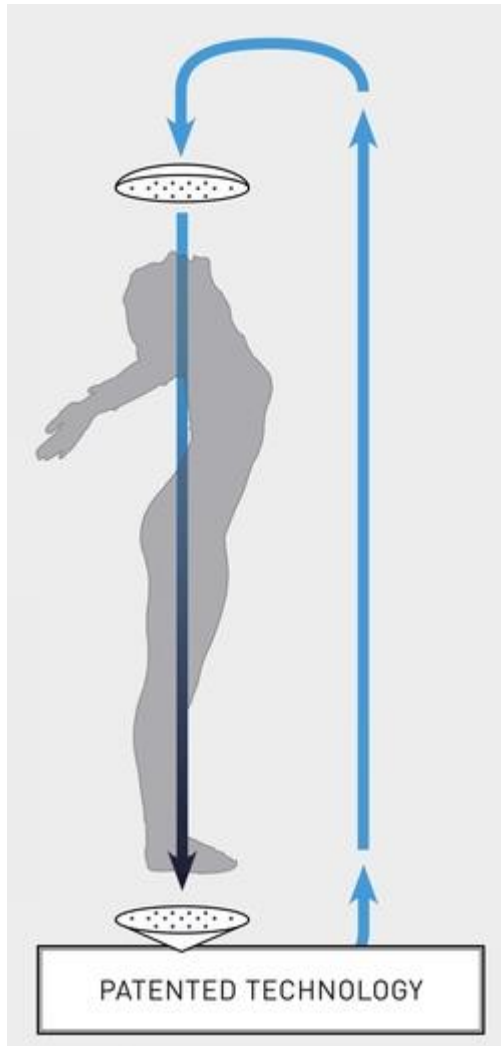
It's NOT rocket Science ➡

It's about understanding the "market"!



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Mastering the Water Flow: Orbital Systems – shower of the future



Water circulates and gets filtered

- Reducing water consumption (90%)
- Reducing energy (heating 80%)

Idea by

Mehrdad Mahdjoubi



Bachelor work ⇨ Innovation support ⇨
Master's theses ⇨ help through Lund
University Innovation Systems and
VINNOVA ⇨ Company ⇨ ...



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Mastering the Water Flow: on CNN

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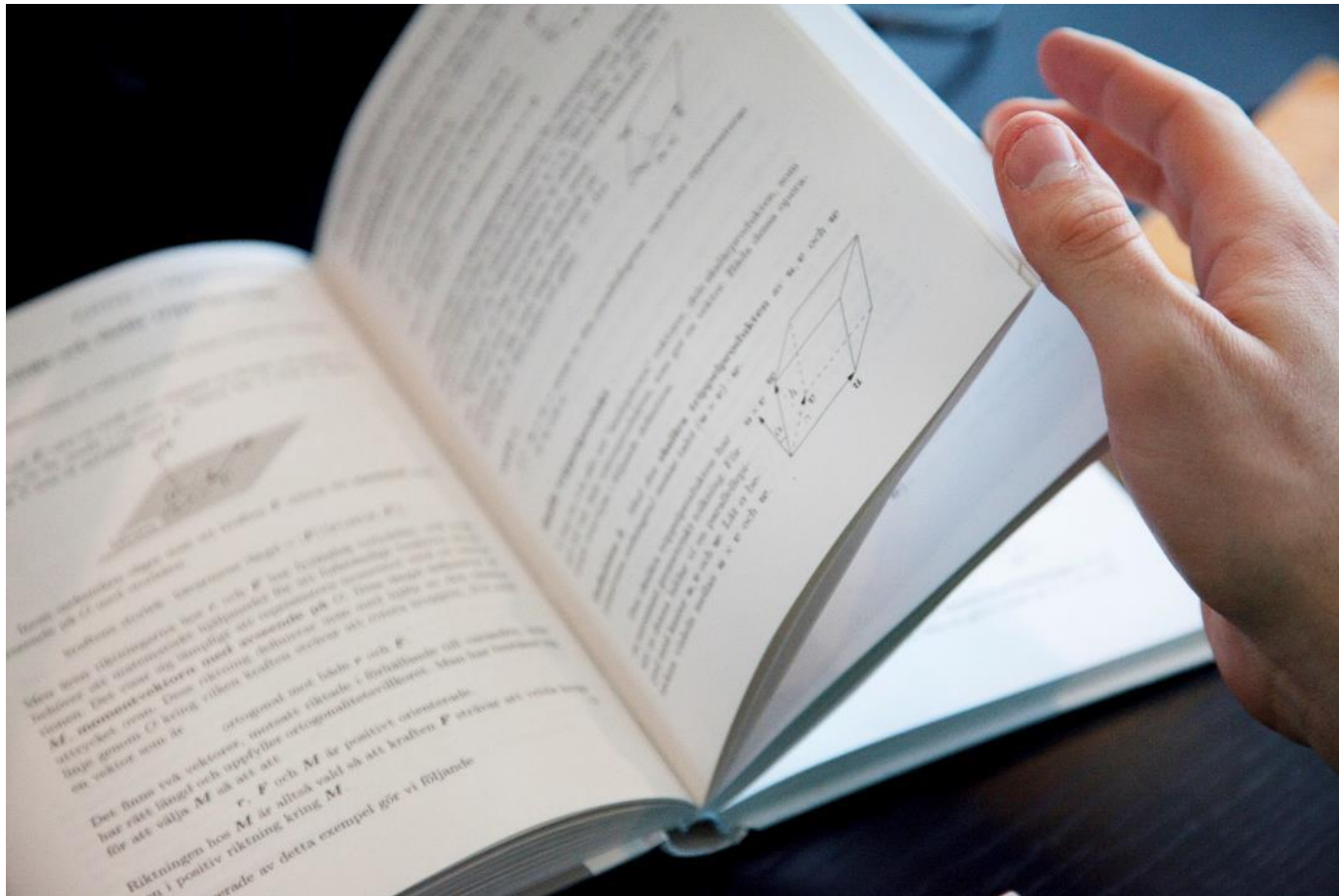
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Mehrdad Mahdjoubi
Founder, Orbital Systems



Är det svårt/jobbigt att läsa på LTH?





VÄLKOMNA!



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