

Ongoing discussion microfluidic standards

Henne van Heeren



Creditcard format

- TBD

10/24/2011

ongoing discussions

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Low cost fluidic interconnects

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Classes of application

- A: up to 2 bar (14,3 psig or 29 psi), temperature: -20 to 60 C?
 - to include practically all PoC, LoC like instruments for instance for biochemical testing.
- B: Up to 100 bar (1450 psi), temperature : -20 to 200 C?
 - gasflow sensors, microreactors etc.
- C: up to 1000 or even 3000 bar, temperature: -20 to 200 C?
 - Analytical instruments like GC, MS.

Characterizing microfluidic chips

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Reactions and suggestions:

Henne van Heeren

0031 78 6300 748

henne@enablingmnt.com

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