



**UvA-DARE (Digital Academic Repository)**

**A chip system for hydrodynamic chromatography**

Chmela, E.

[Link to publication](#)

*Citation for published version (APA):*

Chmela, E. (2002). A chip system for hydrodynamic chromatography

**General rights**

It is not permitted to download or to forward/distribute the text or part of it without the consent of the author(s) and/or copyright holder(s), other than for strictly personal, individual use, unless the work is under an open content license (like Creative Commons).

**Disclaimer/Complaints regulations**

If you believe that digital publication of certain material infringes any of your rights or (privacy) interests, please let the Library know, stating your reasons. In case of a legitimate complaint, the Library will make the material inaccessible and/or remove it from the website. Please Ask the Library: <http://uba.uva.nl/en/contact>, or a letter to: Library of the University of Amsterdam, Secretariat, Singel 425, 1012 WP Amsterdam, The Netherlands. You will be contacted as soon as possible.

## PUBLICATIONS

E. Chmela, M.T. Blom, J.G.E. Gardeniers, A. van den Berg, R. Tjissen, *Anal. Chem.*, 2002, 74, 3470–3475.

E. Chmela, M.T. Blom, J.G.E. Gardeniers, A. van den Berg, R. Tjissen, *Lab on a chip*, 2002, *in print*.

E. Chmela, H.C.J. Hoefsloot, M.T. Blom, A. van den Berg, R. Tjissen, *J. Fluid Mech.* *submitted*.

E. Chmela, M.T. Blom, J.G.E. Gardeniers, A. van den Berg, R. Tjissen, *Proc.  $\mu$ TAS 2001 Conference*, Kluwer Academic Publishers, Dordrecht, The Netherlands, 2001, 646–648.

R. Tjissen, E. Chmela, M.T. Blom, F.H.J. van der Heyden, J.G.E. Gardeniers, A. van den Berg, *Patent application* No. PCT/NL01/00365.

M.T. Blom, E. Chmela, J.G.E. Gardeniers, R. Tjissen, A. van den Berg, *Sens. Actuators B*, 82, 2002, 111–116.

M.T. Blom, E. Chmela, J.G.E. Gardeniers, J.W. Berenschot, M. Elwenspoek, R. Tjissen, A. van den Berg, *J. Micromech. Microeng.*, 11, 2001, 382–385.

M.T. Blom, N.R. Tas, G. Pandraud, E. Chmela, J.G.E. Gardeniers, R. Tjissen, M. Elwenspoek, A. van den Berg, *J. Microelectromech. Syst.*, 10, 2001, 158–163.

F.H.J. van der Heyden, M.T. Blom, J.G.E. Gardeniers, E. Chmela, M. Elwenspoek, R. Tjissen, A. van den Berg, *Proc.  $\mu$ TAS 2000 Conference*, Kluwer Academic Publishers, Dordrecht, The Netherlands, 2000, 595–598.

B. Potocek, E. Chmela, B. Maichel, E. Tesarova, E. Kenndler, B. Gas, *Anal. Chem.*, 72, 2000, 74–80.

---