

# Lab on a Chip

Devices and applications at the micro- and nanoscale  
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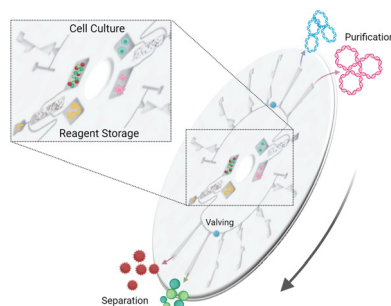
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Killian C. O'Connell\* and James P. Landers

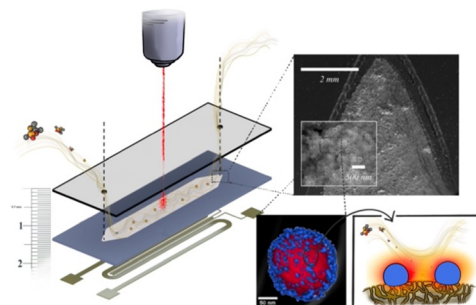


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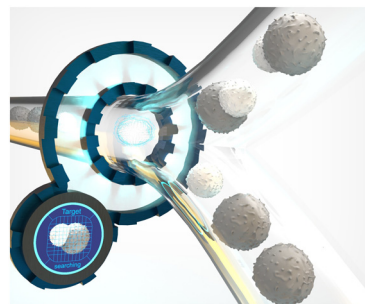
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### High-precision, low-complexity, high-resolution microscopy-based cell sorting

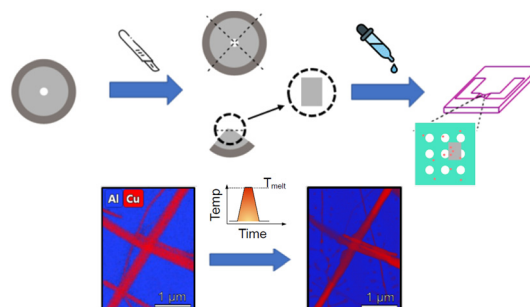
Tobias Gerling, Neus Godino, Felix Pfisterer, Nina Hupf and Michael Kirschbaum\*



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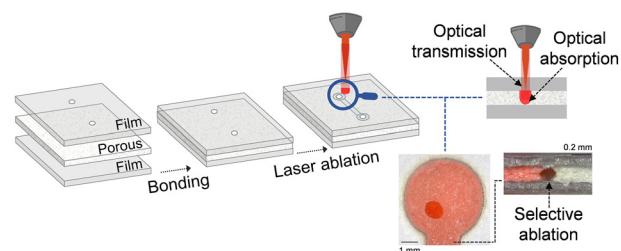
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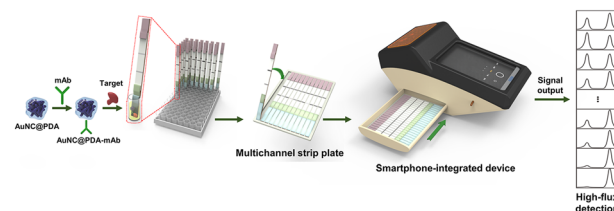
Saichon Sumantakul and Vincent T. Remcho\*



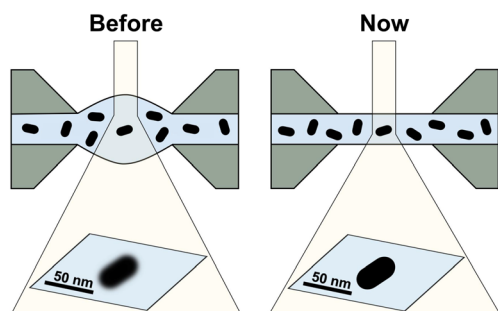
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Ganggang Zhang, Xiaocui Lai, Weihua He, Liu Su, Gan Zhang, Weihua Lai and Shengliang Deng\*



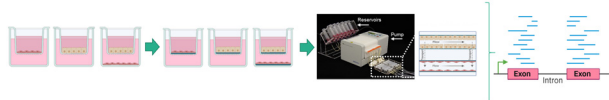
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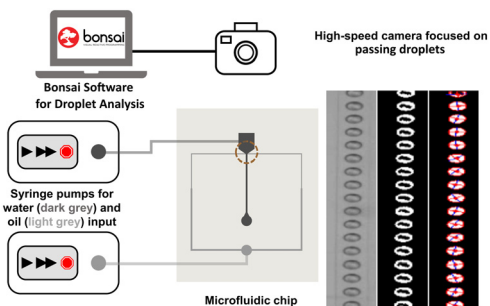
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Miguel Carracedo, Sanlin Robinson, Babak Alaei, Maryam Clausen, Ryan Hicks, Graham Belfield, Magnus Althage, Annette Bak, Jennifer A. Lewis, Pernille B. L. Hansen and Julie M. Williams\*

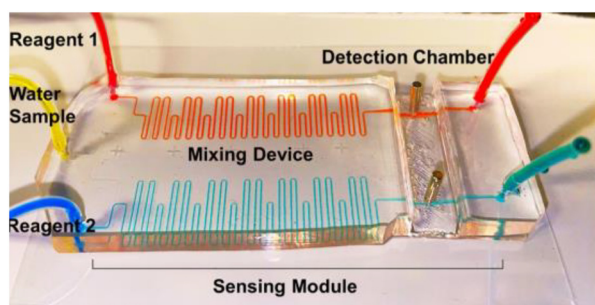
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Joana P. Neto,\* Ana Mota, Gonalo Lopes, Beatriz J. Coelho, Joo Frazo, Andre T. Moura, Beatriz Oliveira, Brbara Sieira, Jose Fernandes, Elvira Fortunato, Rodrigo Martins, Rui Igreja, Pedro V. Baptista and Hugo guas\*

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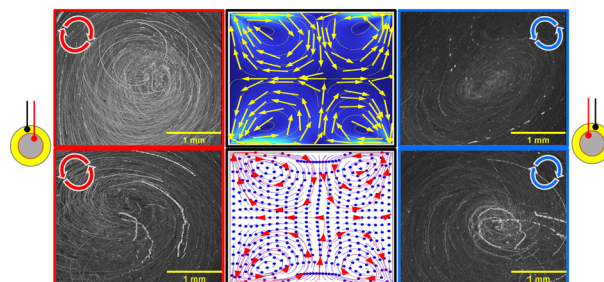
Hamid Aghamohammadi, Kathryn E. Thomas, Sanjana Srikant, Jason Deglint, Alexander Wong and Mahla Poudineh\*



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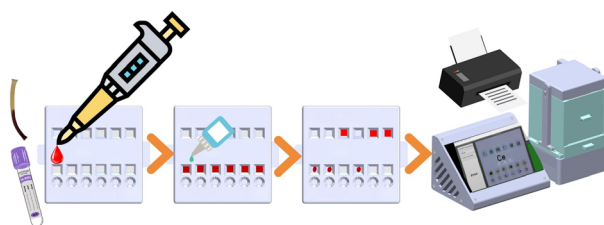
Muaz S. Draz,\* Diego Dupouy and Martin A. M. Gijs



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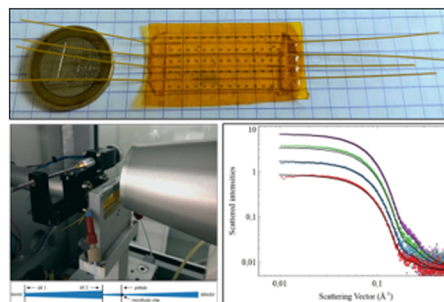
Sirinart Chomean, Apicit Tantaworrasipl, Pished Bunnun, Napasorn Na-nan, Kasama Prasert and Chollanot Kaset\*



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Dimitri Radajewski,\* Pierre Roblin, Patrice Bacchin, Martine Meireles and Yannick Hallez\*



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Mark Friedel,\* Benjamin Werbovets, Amy Drexelius, Zach Watkins, Ahilya Bali, Kevin W. Plaxco and Jason Heikenfeld

