



UNIVERSITY OF MARYLAND | NIST
**INSTITUTE FOR BIOSCIENCE
& BIOTECHNOLOGY RESEARCH**

**9600 Gudelsky Dr.
Rockville, MD 20850
Tel: (240) 314-6000
Fax: (240) 314-6225**

Published on *Institute for Bioscience and Biotechnology Research* (<https://ibbr.umd.edu>)

Home > A new design for an artificial cell: polymer microcapsules with addressable inner compartments that can harbor biomolecules, colloids or microbial species.

A new design for an artificial cell: polymer microcapsules with addressable inner compartments that can harbor biomolecules, colloids or microbial species.

Title	A new design for an artificial cell: polymer microcapsules with addre
Publication Type	Journal Article
Year of Publication	2017
Authors	Lu, AXi, Oh, H, Terrell, JL, Bentley, WE, Raghavan, SR
Journal	Chem Sci
Volume	8
Issue	10
Pagination	6893-6903
Date Published	2017 Oct 01
ISSN	2041-6520
Abstract	Eukaryotic cells have an architecture consisting of multiple inner co
DOI	10.1039/c7sc01335c
Alternate Journal	Chem Sci
PubMed ID	30155196
PubMed Central ID	PMC6103254
