

## Microcontact Printing Development of Thiolated Glycosaminoglycans

It is shown that cells interact with glycosaminoglycans (GAGs) to regulate their own growth, adhesion and motility. Fibroblast seeding on immobilized hyaluronic acid derivatives upon amino and vinyl terminated surfaces reveal such mechanisms. Additionally, in vitro cell dynamics depend on surface chemistry and topography which also influence biocompatibility. The purpose of this work is to develop a microcontact printing approach to immobilize patterns of thiolated hyaluronic acid (1-HA) and thiolated chondroitin sulphate (1-CS) upon vinyl terminated glass by means of a functionalized elastomeric stamp (PDMS; polydimethylsiloxane); printing of native hyaluronic (HA) on amino terminated glass is also included.



Master of Biomedical Engineering, Major in Biomaterials, Martin Luther University of Halle-Wittenberg – Germany. Engineer Degree in Biomedical Engineering, Technician in Biomedical Engineering, University ICC, Bogotá – Colombia.



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Mauricio Jurado Abreu

## Microcontact Printing Development of Thiolated Glycosaminoglycans

PDMS Wetting Properties

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**Christopher A. Merian**



## **Microcontact Printing Development Of Thiolated Glycosaminoglycans Pdms Wetting Properties:**

**Development of an Inking System for Continuous Roll-to-roll Microcontact Printing of Hexadecanethiol (HDT) on Gold-coated PET** Christopher A. Merian, 2016 Microcontact printing is a form of soft lithography that employs a molded polymer stamp to print substrates with pattern features as small as the sub micron range This is traditionally a plate to plate printing process employing both flat stamps and flat rigid substrates However to utilize this patterning technique in a truly low cost manner it must evolve to a scalable roll to roll process This combination of high precision patterning with high throughput manufacturing techniques could both reduce cost of current products as well as enable a range of new technologies Large area high rate continuous microcontact printing could be used to make flexible displays photovoltaic dust sensors and large area sensors among other products This work describes the development of an inking system to enable continuous roll to roll microcontact printing on a lab scale machine The molecular ink hexadecanethiol HDT is used to print self assembling monolayers SAMs on flexible gold coated PET substrate An ink tank and dryer system are designed and built to enable this material combination to be printed in a continuous manner Measurement of print quality and pattern replication is executed to confirm that the system performs suitably at high throughput The employment of the inking system facilitates a continuous roll to roll microcontact printing process which can be used to further develop this manufacturing strategy

## Decoding **Microcontact Printing Development Of Thiolated Glycosaminoglycans Pdms Wetting Properties**: Revealing the Captivating Potential of Verbal Expression

In an era characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its capability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Microcontact Printing Development Of Thiolated Glycosaminoglycans Pdms Wetting Properties**," a mesmerizing literary creation penned by a celebrated wordsmith, readers attempt an enlightening odyssey, unraveling the intricate significance of language and its enduring effect on our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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