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# Role of Integrin Adhesions in Cellular Mechanotransduction

PROEFSCHRIFT

ter verkrijging van de graad van Doctor aan de Universiteit Leiden, op gezag van Rector Magnificus, prof. mr. C.J.J.M. Stolker, volgens besluit van het College voor Promoties te verdedigen op 8 Maart 2016 klokke 13:45 uur

 $\operatorname{door}$ 

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geboren te Şişli, Turkije in 1986

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Cover: GE $\beta$ 1 cell immunostained for paxillin (green) and f-actin (red) and a tumoroid in 3D collagen network imaged with reflection microscopy

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Richard Feynman, QED: The Strange Theory of Light and Matter (1985)

Ailem için.

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