

# ON THE EVOLUTION OF MEAN CURVATURE FLOW WITH BACKGROUND RICCI FLOW

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September 20, 2015

# Overview

- It is generally known that  $\mathcal{O}(2^n)$ .
- bla, bla, bla...

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# Details

bla, bla, bla...

## Theorem 1.1

*Stokes' theorem* [Jos11a]...

$$\int_{\partial\Omega} \omega = \int_{\Omega} d\omega. \quad (1.1)$$

# Reference I

- [Jos11a] J. Jost, *Riemannian geometry and geometric analysis*, Sixth, Universitext, Springer, Heidelberg, 2011. MR2829653
- [Jos11b] ———, *Riemannian geometry and geometric analysis*, Sixth, Universitext, Springer, Heidelberg, 2011. MR2829653
- [KN96a] S. Kobayashi and K. Nomizu, *Foundations of differential geometry. Vol. I*, Wiley Classics Library, John Wiley & Sons, Inc., New York, 1996. Reprint of the 1963 original, A Wiley-Interscience Publication. MR1393940 (97c:53001a)
- [KN96b] ———, *Foundations of differential geometry. Vol. I*, Wiley Classics Library, John Wiley & Sons, Inc., New York, 1996. Reprint of the 1963 original, A Wiley-Interscience Publication. MR1393940 (97c:53001a)
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## Reference II

[KN96e] ———, *Foundations of differential geometry. Vol. II*, Wiley Classics Library, John Wiley & Sons, Inc., New York, 1996. Reprint of the 1969 original, A Wiley-Interscience Publication. MR1393941 (97c:53001b)