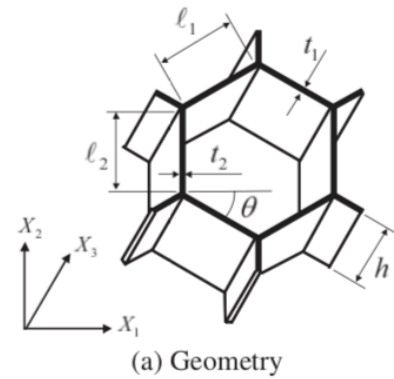
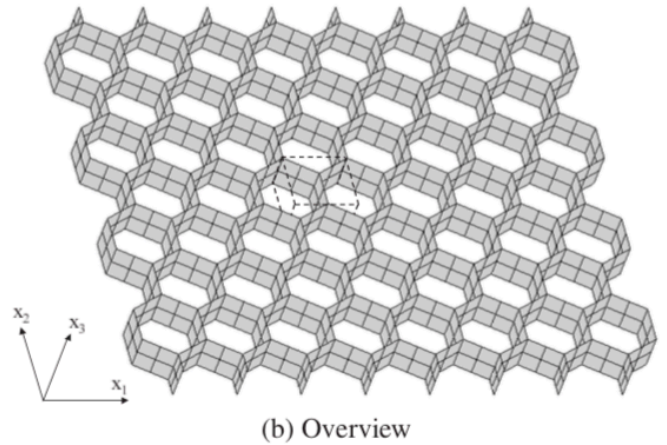


Fig. 1 Tube geometry.



(a) Geometry



(b) Overview

Fig. 1 Regular hexagonal honeycomb

**The middle image above is from:** Dai-Heng Chen and Shingo Ozaki, “Circumferential strain concentration of corrugated tubes subjected to axial collapse”, *Journal of Computational Science and Technology*, Vol. 2, No. 4, 2008

**The right-hand image above is from:** Dai-Heng Chen, Hirokazu Horii and Shingo Ozaki, “Analysis of in-plane elastic modulus for a hexagonal honeycomb core: Analysis of Young’s modulus and shear modulus”, *Journal of Computational Science and Technology*, Vol. 3, No. 1, 2009

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See:

[https://www.researchgate.net/scientific-contributions/72823744\\_Dai-Heng\\_Chen](https://www.researchgate.net/scientific-contributions/72823744_Dai-Heng_Chen)

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### Selected Publications:

#### Book:

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