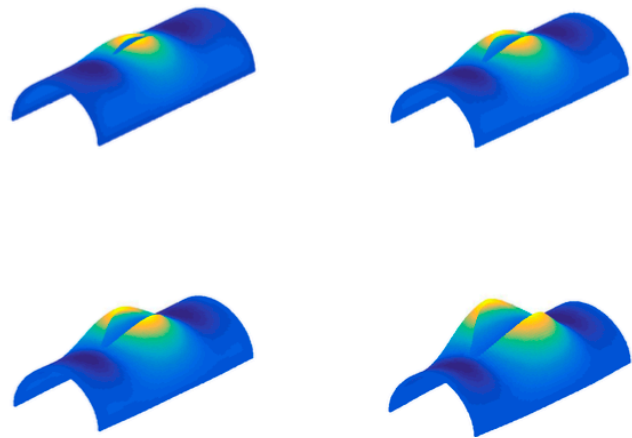


Figure 12: Geometry of a cylindrical shell under internal pressure with a longitudinal crack and the local refinement mesh.



Professor Nhon Nguyen-Thanh



From: Nhon Nguyen-Thanh, Weidon Li and Kun Zhou, "Static and free-vibration analyses of cracks in thin-shell structures based on an isogeometric-meshfree coupling approach", *Computational Mechanics*, February 2018, DOI: 10.1007/s00466-018-1564-y

See:

- https://www.researchgate.net/profile/Nhon_Nguyen-Thanh
- <https://scholar.google.com/citations?user=9k9l4ssAAAAJ&hl=en>
- <https://publons.com/author/463904/nhon-nguyen-thanh#profile>

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Selected Publications:

Nguyen-Thanh, N., Rabczuk, T., Nguyen-Xuan, H., and Bordas, S. (2008). "A smoothed finite element method for shell analysis." *Computer Methods in Applied Mechanics and Engineering*, Vol. 198, No. 2, pp. 165–177.

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