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Author A. One ^{*1,2}, Presenting Author ^{†1}, Author C. Three ^{‡2}, and Author D. Four³

¹Affiliation 1, Country1

²Affiliation 2, Country2

³Affiliation 3, Country3

Keywords: x-ray tomography, in-situ, tensile testing, digital volume correlation

Summary: Short summary of maximum 4 lines

1. INTRODUCTION

In recent years, significant progress has been made in exploring wonderful things in three dimensions [?]. In the following, a new process by which this procedure can be enhanced is described...

- Please follow the format of the section headings and the general structure of the template
- The abstract should be maximum 2 pages long and submitted as pdf
- Include e-mail address for at least the presenting author
- Provide 4 keywords of your choice, but using some of the topics of the conference would help fitting your paper in to the most appropriate session
- Actual section titles can be changed as appropriate
- Please include ONE figure on the second page

2. EXPERIMENTAL METHOD

The experiments were performed at the X25 beamline of the Wonderful Synchrotron Facility (WSF), in Bahamas...

- Describe the main details of the experimental set-up and or analysis method

*e-mail: author.one@university.edu

†e-mail: author.two@university.edu

‡e-mail: author.three@university.edu

3. RESULTS

The results show the first 3D image of an alien species from planet Kryptonite (Fig. ??(a)) disguise as the Great Barrier Reef (see Fig. ??(b)).

- Outline the main results/findings from the work

References

- [1] A.B. Author & B.C. Worker. Why superman has x-ray vision, *Nature*, 100, 1079–1082, 2017.
- [2] A.N. Other, Y.E.T Another & M.E. Too. Three-dimensional imaging for material science, *Imaging Letters*, 5, 236–242, 2015.



Cladia ferdinandii, Courtesy of Stephen Hyde and CTLab, ANU

(a)



(b)

Figure 1: (a) *Cladia ferdinandii* - courtesy of Stephen Hyde (CTLab, ANU). (b) Reef life (courtesy of: <https://tropicdays.com.au/great-barrier-reef-trip-coral-types/>)