# Biospeckle data of a maize seed

John Doe JohnDoe@ufla.br

February 22, 2016

#### Abstract

Images to research the development of a seeds viability test using the biospeckle technique.

Name	Value
Biospeckle data	Maize seed
Time rate	$0.08  \sec$
Laser wavelength	632.8 nm
Setup	backscattering
Number of images	100
Image format	BMP 8bit grayscale
Size of images	490x256 pixels
First image	1.bmp
Last image	100.bmp
First reference of data	[?]

Table 1: Biospeckle data of a maize seed

### **Details**

The images are located in the directory MaizeSeed.

# Citation

We have invested a lot of time and effort in to get this data, please cite it when using it <sup>1</sup>.

```
@misc{ maizeseed1,
   author = {John Doe},
   title = {Biospeckle data of a maize seed},
   year = {2015},
   url = {http://repositorio.ufla.br/jspui/handle/1/10560},
}
```

# References

[1] John Doe and Jane Roe, Study of biospeckle data, Journal name, 2015.

<sup>&</sup>lt;sup>1</sup>The template of this file report can be downloaded of http://trucomanx.github.io/BiospeckleData-Templates/