# Research Report

#### 1. Results

- (a) First result of research.
- (b) Second result of research and more.

### 2. Future Work

- (a) First future work
- (b) Second future work

#### 1 Section

#### 1.1 Subsection

#### 1.1.1 Subsubsection

## 2 Figure and table

Fig. 1 is a sample figure recommended to include text over 21pt in 800px width. Graphs and diagrams need to be vector images (pdf or eps).

Graphs is effective to show meaning of numbers. Graphs must consist of labels on each axis to clearly meaning of values. Each line of values should have a particular color or a particular line type (solid, doted, etc.). Lines in the graph need to be with both a particular color and particular line type. When you draw graphs with MatLab, exportfig.m¹ may help you.

# 3 Equation

Variables and functions must be written in italics and roman, respectively: x and  $\sin x$ . See (1) and (2).

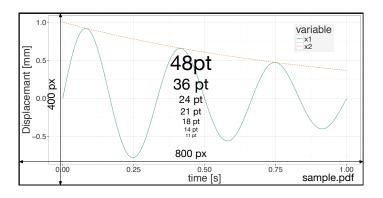


Figure 1: Sample figure. Graphs must include labels on axies. Graphs with 2 or more lines needs legends.

Table 1: SI units	
Dimension	Unit
Length	$m, mm, \mu m, nm$
Mass/weight	kg, g
Time	hrs, min, sec, s, ms, $\mu$ s
Angle	rad, deg
Force	kN, N, mN
Pressure/stress	GPa, MPa, kPa, Pa

$$m\ddot{x} + c\dot{x} + kx = F \tag{1}$$

$$x(t) = e^{\gamma t} (A\cos\omega t + B\sin\omega t) \tag{2}$$

#### 4 Units

You should use international system of units, SI (Table 1).

<sup>&</sup>lt;sup>1</sup>https://github.com/botamochi6277/matlab-exportfig