**Southern University of Science and Technology**

**Master’s Thesis Proposal**

**Title：**

**Department**

**Discipline**

**Supervisor**

**Student Name**

**Student Number**

**Date of Proposal Report**

**Graduate school**

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# TITLE

## Title

Cells function is mainly determined by gene expression which is precisely controlled at space and time for every step, transcription, RNA 5’ capping, splicing, RNA polyadenylation, and translation.……

## Tables, Figures and Equations

### Tables

Fonts and point sizes for the thesis are summarized in [Table](#_bookmark17) 1-1.

Table 1-1 Typeface and spacing of a thesis

|  |  |  |  |
| --- | --- | --- | --- |
| Contents | Fonts and point sizes | Line Spacing | Paragraph Spacing |
| English | Chinese | Before | After |
| Level 1 headings | Arial 16 pt Bold | 黑体 16 pt Bold  | 20 pt | 24pt | 18pt |
| Level 2 headings | Arial 14 pt Bold | 黑体 14 pt Bold  | 20 pt | 24pt | 6pt |
| Level 3 headings | Arial 13 pt Bold | 黑体 13 pt Bold  | 20 pt | 12pt | 6pt |
| Level 4 headings | Arial 12 pt Bold  | 黑体 12 pt Bold | 20 pt | 12pt | 6pt |
| Table headings | Times New Roman 11 pt | Single-spaced | 12pt | 6pt |
| Text in tables | Times New Roman 11 pt | Single-spaced | 3pt | 3pt |
| Figure captions | Times New Roman 11 pt | Single-spaced | 6pt | 12pt |
| Text in figures | Times New Roman 9-10.5 pt | / | / | / |
| Equations | Xits Math 12pt or Cambria Math 12 pt orTimes New Roman 12 pt | Single-spaced | 6pt | 6pt |
| Notes for tables/figures | Times New Roman 10.5 pt | Single-spaced | 6pt | 12pt |
| Text of references | Times New Roman 10.5 pt | 16 pt | 3pt | 0pt |
|  |  | (Continued) |

Table 1-1 (Continued) Typeface and spacing of a thesis

|  |  |  |  |
| --- | --- | --- | --- |
| Contents | Fonts and point sizes | Line Spacing | Paragraph Spacing |
| English | Chinese | Before | After |
| Page headers/numbers | Times New Roman 10.5 pt  | 宋体 10.5 pt | Single-spaced | 0pt | 0pt |
| Text (format not specifically indicated) | Times New Roman 12 pt  | 宋体 12 pt | 20 pt | 0pt | 0pt |

### Figures

……Procedure can be seen in Figure 1-1.

Figure 1‑1 Construction of CRISPR screen sequencing library

Raw data in fast q format was processed with MAGeCK and visualized with VISPR. Prominent genes were filtered out based on the enrichment level in both control and experimental groups.

### Equations

Main text……Equation (1-1) is……

|  |  |
| --- | --- |
| $$f\left(x\right)=a\_{0}+\sum\_{n=1}^{\infty }\left(a\_{n}\cos(\frac{nπx}{L})+b\_{n}\sin(\frac{nπx}{L})\right)$$ | (1-1) |

# TITLE

## Title

Main text …… Figure 2-1 illustrates……



Figure 2-1 Caption

### Title

Main text……Equation (2-1) is……

|  |  |
| --- | --- |
| $$f\left(x\right)=a\_{0}+\sum\_{n=1}^{\infty }\left(a\_{n}\cos(\frac{nπx}{L})+b\_{n}\sin(\frac{nπx}{L})\right)$$ | (2-1) |

……

Main text …… Table 2-1 shows……

Table 2-1 Title

|  |  |  |  |
| --- | --- | --- | --- |
| Header 1 | Header 2 | Header 3 | Header 4 |
| Row 1 |  |  |  |
| Row 2 |  |  |  |
| Row 3 |  |  |  |
| Row 4 |  |  |  |
| Row 5 |  |  |  |
| Row 6 |  |  |  |
|  |  |  | (Continued) |

Table 2-1 (Continued) Title

|  |  |  |  |
| --- | --- | --- | --- |
| Header 1 | Header 2 | Header 3 | Header 4 |
| Row 7 |  |  |  |
| Row 8 |  |  |  |
| Row 9 |  |  |  |
| Row 10 |  |  |  |
| Row 11 |  |  |  |

# TITLE

## Title

Main text

### Title

Main text

Main text……Equation (3-1) is……

|  |  |
| --- | --- |
| $$f\left(x\right)=a\_{0}+\sum\_{n=1}^{\infty }\left(a\_{n}\cos(\frac{nπx}{L})+b\_{n}\sin(\frac{nπx}{L})\right)$$ | (3-1) |

# TITLE

## Title

Main text

### Title

Main text

Main text……Equation (4-1) is……

|  |  |
| --- | --- |
| $$f\left(x\right)=a\_{0}+\sum\_{n=1}^{\infty }\left(a\_{n}\cos(\frac{nπx}{L})+b\_{n}\sin(\frac{nπx}{L})\right)$$ | (4-1) |

# TITLE

## Title

Main text

### Title

Main text

Main text……Equation (5-1) is……

|  |  |
| --- | --- |
| $$f\left(x\right)=a\_{0}+\sum\_{n=1}^{\infty }\left(a\_{n}\cos(\frac{nπx}{L})+b\_{n}\sin(\frac{nπx}{L})\right)$$ | (5-1) |

# TITLE

## Title

Main text

### Title

Main text

Main text……Equation (6-1) is……

|  |  |
| --- | --- |
| $$f\left(x\right)=a\_{0}+\sum\_{n=1}^{\infty }\left(a\_{n}\cos(\frac{nπx}{L})+b\_{n}\sin(\frac{nπx}{L})\right)$$ | (6-1) |

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