

# The UOW Beamer Theme

Thomas M. Griffiths

Released July 27, 2015, Version 1.0

## 1 About

This theme ports the UOW Power Point templates over to Beamer, a  $\text{\LaTeX}$  class for presentations. The template has been set up so that the layout for the entire presentation is selected and the slides are formatted as appropriate, individual slides cannot be themed at this stage. See section 3 for examples. Each layout can be coloured with the UOW Branding colours, which are available also for the user to use as colours for objects in their presentation. The entire theme consists of eight files in total: five files, a demo and two logos.

- `beamerthemeuow.sty`,
- `beamerouterthemeuow.sty`,
- `beamerinnerthemeuow.sty`,
- `beamercolorthemeuow.sty`,
- `beamerfontthemeuow.sty`,
- `demo.tex`,
- `UOW_mono.pdf` and
- `UOW_mono_inverted.pdf`.

The author maintains the code for this Beamer theme on [GitHub](#). If you have any comments or suggestions please get in touch there.

## 2 Usage

To use the theme in your presentation simply place the files in the working directory of your latex document. In your document load the theme via:

```
\documentclass{beamer}
\usetheme[key=value, key=value]{uow}
```

Note, that the `key=value` entries are optional. For an explanation of each `key` and `value` see section 3. The default values for the theme are `themecolor=blue`, `layout=standard` and `framenumbering=none`; these are what will be loaded if no options are specified with `\usetheme{uow}`.

All the standard options for a beamer class; aspect ratio, fontsize etc. are still available. To get the two slide ratios offered by the UOW Power Point theme use the following options for the *document class*: `aspectratio=43` for a 4:3 aspect ratio, and `aspectratio=169` for a 16:9 aspect ratio. For a example presentation compile `demo.tex`.


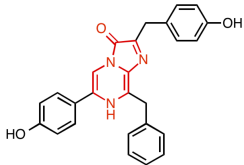

This theme is currently *not* distributed via CTAN. It is only available via download from UOW, or you may download, clone or fork the repository on [Github](#)<sup>1</sup>. Distribution by CTAN may be implemented in the future.

### 3 Package Options


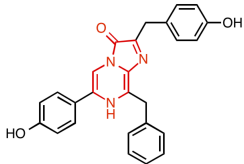

#### layout

In the Microsoft Power point implementation there are three main frame styles. One with solid colour for the background of the slide and a thin white polygon at the base containing the UOW landmark. A style that is the inverse of this, a white background with coloured polygon. And a third eco style with a white background and an just the outline of the polygon at the base of the slide.

#### standard

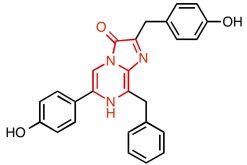
|   |   |
|---|---|
| <p>THE PRESENTATION TITLE</p> <p>A nice little subtitle</p> <p>Thomas M Griffiths<br/>School of Chemistry</p>  | <p>Coelenterazine, Check it!</p> <ol style="list-style-type: none"><li>1. Imidazopyrazinone backbone (in red).</li><li>2. Most common substrate in <b>marine bioluminescence</b>.</li><li>3. Proposed antioxidant capabilities.</li><li>4. Unknown uptake or synthetic pathway in nature.</li><li>5. <math>y = mx + b</math> is some example mathematics.</li></ol>   |
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#### minimaltitle

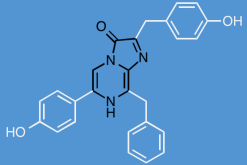
|   |   |
|---|---|
| <p>THE PRESENTATION TITLE</p> <p>A nice little subtitle</p> <p>Thomas M Griffiths<br/>School of Chemistry</p>  | <p>Coelenterazine, Check it!</p> <ol style="list-style-type: none"><li>1. Imidazopyrazinone backbone (in red).</li><li>2. Most common substrate in <b>marine bioluminescence</b>.</li><li>3. Proposed antioxidant capabilities.</li><li>4. Unknown uptake or synthetic pathway in nature.</li><li>5. <math>y = mx + b</math> is some example mathematics.</li></ol>   |
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<sup>1</sup>[https://github.com/tmgriffiths/UOW\\_Beamer](https://github.com/tmgriffiths/UOW_Beamer)

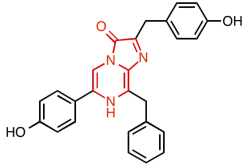
## minimal

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| <p>THE PRESENTATION TITLE</p> <p>A nice little subtitle</p> <p>Thomas M Griffiths<br/>School of Chemistry</p> <p>UNIVERSITY OF WOLLONGONG AUSTRALIA</p> | <p>Coelenterazine, Check it!</p> <ol style="list-style-type: none"><li>1. Imidazopyrazinone backbone (in red).</li><li>2. Most common substrate in <b>marine bioluminescence</b>.</li><li>3. Proposed antioxidant capabilities.</li><li>4. Unknown uptake or synthetic pathway in nature.</li><li>5. <math>y = mx + b</math> is some example mathematics.</li></ol>  |
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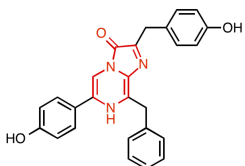

## bold

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| <p>THE PRESENTATION TITLE</p> <p>A nice little subtitle</p> <p>Thomas M Griffiths<br/>School of Chemistry</p> <p>UNIVERSITY OF WOLLONGONG AUSTRALIA</p> | <p>Coelenterazine, Check it!</p> <ol style="list-style-type: none"><li>1. Imidazopyrazinone backbone (in black).</li><li>2. Most common substrate in <b>marine bioluminescence</b>.</li><li>3. Proposed antioxidant capabilities.</li><li>4. Unknown uptake or synthetic pathway in nature.</li><li>5. <math>y = mx + b</math> is some example mathematics.</li></ol>  |
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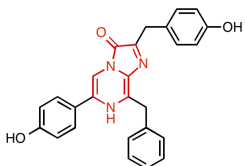

## boldplain

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| <p>THE PRESENTATION TITLE</p> <p>A nice little subtitle</p> <p>Thomas M Griffiths<br/>School of Chemistry</p> <p>UNIVERSITY OF WOLLONGONG AUSTRALIA</p> | <p>Coelenterazine, Check it!</p> <ol style="list-style-type: none"><li>1. Imidazopyrazinone backbone (in red).</li><li>2. Most common substrate in <b>marine bioluminescence</b>.</li><li>3. Proposed antioxidant capabilities.</li><li>4. Unknown uptake or synthetic pathway in nature.</li><li>5. <math>y = mx + b</math> is some example mathematics.</li></ol>  |
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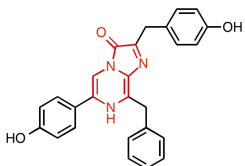
eco

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| <p>THE PRESENTATION TITLE</p> <p>A nice little subtitle</p> <p>Thomas M Griffiths<br/>School of Chemistry</p>  | <p>Coelenterazine, Check it!</p> <ol style="list-style-type: none"><li>1. Imidazopyrazinone backbone (in red).</li><li>2. Most common substrate in <b>marine bioluminescence</b>.</li><li>3. Proposed antioxidant capabilities.</li><li>4. Unknown uptake or synthetic pathway in nature.</li><li>5. <math>y = mx + b</math> is some example mathematics.</li></ol>   |
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ecominimal














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plain

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| <p>THE PRESENTATION TITLE</p> <p>A nice little subtitle</p> <p>Thomas M Griffiths<br/>School of Chemistry</p> | <p>Coelenterazine, Check it!</p> <ol style="list-style-type: none"><li>1. Imidazopyrazinone backbone (in red).</li><li>2. Most common substrate in <b>marine bioluminescence</b>.</li><li>3. Proposed antioxidant capabilities.</li><li>4. Unknown uptake or synthetic pathway in nature.</li><li>5. <math>y = mx + b</math> is some example mathematics.</li></ol>  |
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themecolor *or* themecolour

Each of the colours outlined in the UOW brand identity guideline are available as colours for the presentation. The key themecolor (or themecolour) sets the colour of the polygons and elements in the UOW theme. These colours can be used in the document to colour any element by calling the colour, for example as an argument to `\color{UOWred}`, by prefixing the name of the key with 'UOW', e.g. UOWblue.

| Key Value          | Colour Name  | RGB Tuple    |    |
|--------------------|--------------|--------------|---|
| black              | UOWblack     | 0, 0, 0      |    |
| grey or gray       | UOWgrey      | 69, 85, 95   |    |
| darkred            | UOWdarkred   | 195, 18, 48  |    |
| red                | UOWred       | 238, 64, 52  |    |
| pink               | UOWpink      | 238 ,0, 139  |    |
| orange             | UOWorange    | 243, 121, 32 |    |
| gold or yellow     | UOWgold      | 253, 184, 19 |    |
| limegreen          | UOWlimegreen | 183, 198, 38 |    |
| darkgreen or green | UOWdarkgreen | 0, 146, 94   |    |
| blue (default)     | UOWblue      | 0, 149, 214  |    |
| darkblue           | UOWdarkblue  | 0, 83, 154   |   |
| purple             | UOWpurple    | 74, 47, 142  |  |

**framnetitlenumbering** The entire theme consists of five files, an demo and two logos (see below). Lorem ipsum dolor sit amet, consectetur adipiscing elit. Ut purus elit, vestibulum ut, placerat ac, adipiscing vitae, felis. Curabitur dictum gravida mauris. Nam arcu libero, nonummy eget, consectetur id, vulputate a, magna. Donec vehicula augue eu neque. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Mauris ut leo. Cras viverra metus rhoncus sem. Nulla et lectus vestibulum urna fringilla ultrices. Phasellus eu tellus sit amet tortor gravida placerat. Integer sapien est, iaculis in, pretium quis, viverra ac, nunc. Praesent eget sem vel leo ultrices bibendum. Aenean faucibus. Morbi dolor nulla, malesuada eu, pulvinar at, mollis ac, nulla. Curabitur auctor semper nulla. Donec varius orci eget risus. Duis nibh mi, congue eu, accumsan eleifend, sagittis quis, diam. Duis eget orci sit amet orci dignissim rutrum.

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## 4 Legal

This work may be distributed and/or modified under the conditions of the LaTeX Project Public License version 1.3c which can be found [here](http://www.latex-project.org/lppl/lppl-1-3c.txt)<sup>2</sup>.

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## 5 Change Log

If you spot any errors or bugs, or alternately you have any requests for an addition let me know.

### **Version 1.0, 2015-07-23, tmgriffiths**

It's day dot. Nothing to added or removed. It just is.

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<sup>2</sup><http://www.latex-project.org/lppl/lppl-1-3c.txt>

<sup>3</sup><http://www.uow.edu.au/about/brand/uowlogo/index.html>

<sup>4</sup><http://creativecommons.org/licenses/by-nc-sa/4.0/>

<sup>5</sup><https://github.com/matze/mtheme>