Title As It Is In the Proceedings
Include Only If Paper Has a Subtitle

F. Author\textsuperscript{1} S. Another\textsuperscript{2}

\textsuperscript{1}Department of Computer Science
University of Somewhere

\textsuperscript{2}Department of Theoretical Philosophy
University of Elsewhere

Conference on Fabulous Presentations, 2003
Outline

1 Motivation
   • The Basic Problem That We Studied
   • Previous Work

2 Our Results/Contribution
   • Main Results
   • Basic Ideas for Proofs/Implementations
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Example of a 'Fragile Frame' containing Sweave output

To use a 'Fragile Frame':

- Create a new paragraph and insert an 'EndFrame' environment
- Then create another paragraph and access Insert > Custom Insets > FragileFrame
- If you want to use a title for the frame, then within the 'Fragile Frame' inset do Insert > Custom Insets > FragileTitle

See below an example of verbatim Sweave results:

Some Sweave code

```r
(x <- 2 + 2)
[1] 4
```

You can also use the 'Sexpr' custom inset: two + two = 4.
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See below an example of verbatim Sweave results:

Some Sweave code

\begin{verbatim}
> (x <- 2 + 2)
[1] 4
\end{verbatim}

You can also use the 'Sexpr' custom inset: \texttt{two + two = 4}.
To use a 'Fragile Frame':

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See below an example of verbatim Sweave results:

```r
> (x <- 2 + 2)
[1] 4
```

You can also use the 'Sexpr' custom inset: two + two = 4.
To use a 'Fragile Frame' which allows for frame breaks:

- Create a new paragraph and access Insert > Custom Insets > FragileFrameAllowframebreaks
- If you want to use a title for the frame, then within the 'Fragile Frame ('allowframebreaks')' inset do Insert > Custom Insets > FragileTitle

See below an example of verbatim Sweave output that spans across several pages:

```r
> summary(lm(mpg ~ hp, mtcars))
```
Example of a 'Fragile Frame' with frame breaks II

Call:
\texttt{lm(formula = mpg \sim hp, data = mtcars)}

Residuals:

\begin{tabular}{cccccc}
Min & 1Q & Median & 3Q & Max \\
-5.7121 & -2.1122 & -0.8854 & 1.5819 & 8.2360 \\
\end{tabular}

Coefficients:

\begin{tabular}{cccccc}
Estimate & Std. Error & t value & Pr(>|t|) \\
(Intercept) & 30.09886 & 1.63392 & 18.421 & < 2e-16 *** \\
hp & -0.06823 & 0.01012 & -6.742 & 1.79e-07 *** \\
\end{tabular}

Signif. codes:  0
Residual standard error: 3.863 on 30 degrees of freedom
Multiple R-squared: 0.6024, Adjusted R-squared: 0.5892
F-statistic: 45.46 on 1 and 30 DF,  p-value: 1.788e-07
Make Titles Informative. Use Uppercase Letters.
Frame subtitles are optional. Use upper- or lowercase letters.

- Use Itemize a lot.
  - Use very short sentences or short phrases.
  - These overlays are created using the Pause style.
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Note how 'EndFrame' is used just above

Moreover, $2 + 2 = 4$
Note how 'EndFrame' is used just above

Some Sweave code

> 2 + 2

[1] 4

Moreover, $2 + 2 = 4$
Note how 'EndFrame' is used just above

Some Sweave code

> 2 + 2

[1] 4

Moreover, 2 + 2 = 4
If 'echo=F', use regular (or 'plain') frames to include Sweave figures.

Figure: Nothing fancy
You can also use overlay specifications to create overlays.

- This allows you to present things in any order.
- This is shown second.
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Make Titles Informative.

- Untitled block.
- Shown on all slides.

Some Example Block Title

- $e^{i\pi} = -1$.
- $e^{i\pi/2} = i$. 
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Example
On first slide.

Example
On second slide.
Make Titles Informative.

Example
On first slide.

Example
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Theorem

*On first slide.*

Corollary

*On second slide.*
Make Titles Informative.

Theorem
On first slide.

Corollary
On second slide.
<table>
<thead>
<tr>
<th>Theorem</th>
<th>Corollary</th>
</tr>
</thead>
<tbody>
<tr>
<td>In left column.</td>
<td>In right column. \nNew line</td>
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Summary

- The **first main message** of your talk in one or two lines.
- The **second main message** of your talk in one or two lines.
- Perhaps a **third message**, but not more than that.

**Outlook**

- What we have not done yet.
- Even more stuff.
A. Author.  
*Handbook of Everything.*  

S. Someone.  
On this and that.  
*Journal on This and That.* 2(1):50–100, 2000.