Jambro Beamer Template

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Intro

▶ After the usual `\documentclass{beamer}` load the theme with `\usetheme{jambro}`

▶ The file `beamerthemejambro.sty` has to be in the same folder of your beamer presentation

Intro

► The theme comes with a few options to be specified in the `\documentclass[option here]{beamer}` command

* `light`: uses Fira light as a default font

* `roboto`: changes the default font to Roboto

* `cabin`: changes the default font to Cabin

* `night`: switches to night mode colors

* `red`: switches the main color of the theme from blue to red (this option is overrun by `night`)

* `3to2`: switches the aspect ratio from 16:9 to 3:2

Tables & Figures

Tables

▶ This is a table using `minipage` and `tabularx` commands

Dep. Variable: spread (Δcs_{ij})	(1)
	Baseline Specification
Coeff. (β_1)	21.15***
	(7.35)
Double clustering	Yes
Time-sector FE	No
R-squared	0.034
Observations	285,794

NOTE. Standard errors (reported in parentheses) are clustered two-way, at the firm level and time level. The asterisks denote statistical significance (*** for $p < 0.01$, ** for $p < 0.05$, * for $p < 0.1$).

Tables

▶ Control opacity of columns with `S` identifier within `tabularx` command

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Tables

▶ Control the width of the table with `minipage` command

▶ The text in the columns from 2 onward is automatically place on multiple lines

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Figures

▶ This is a figure
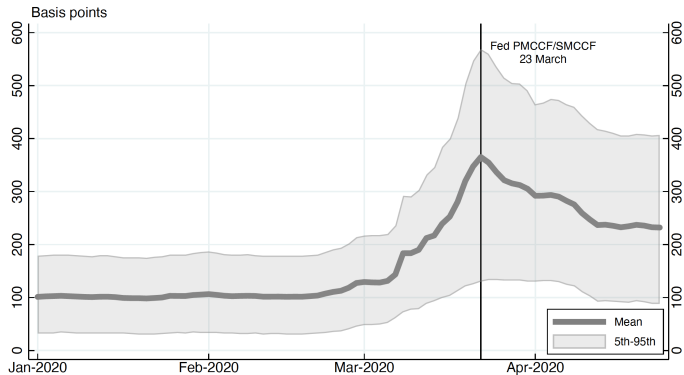
NOTE. Global average of investment grade corporate bond spreads (option-adjusted) weighted by bonds face value, together with 5th and 95th percentile of the full distribution. Source: ICE BoA ML.

Arrows & Handwriting

Arrows and handwritten notes

► The theme embeds a way to introduce handwritten notes using arrows

► Imagine you want to clarify something about *x*

Arrows and handwritten notes

▶ The theme embeds a way to introduce handwritten notes using arrows

▶ Imagine you want to clarify something about x *A comment from the north*

                     A comment from the south

▶ The theme allows to add arrows and handwritten notes using Tikz in combination with the `\hand` command

    * Arrows can start from different cardinal points

Arrows and handwritten notes

► The theme embeds a way to introduce handwritten notes using arrows

► Imagine you want to clarify something about x

A comment from the north

A comment from the south

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* Arrows can start from different cardinal points...
* ...have different colors and opacity...

Arrows and handwritten notes

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▶ Imagine you want to clarify something about x

→ A comment from the north

→ A comment from the south

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* …have different colors and opacity…

* …have wiggles….

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► Imagine you want to clarify something about x

A comment from the north

A comment from the south

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* Arrows can start from different cardinal points...

* ...have different colors and opacity...

* ...have wiggles...

* ...be bidirectional or adirectional

Handwritten notes to figures

▶ Add notes to figures using the `tikzpicture` environment
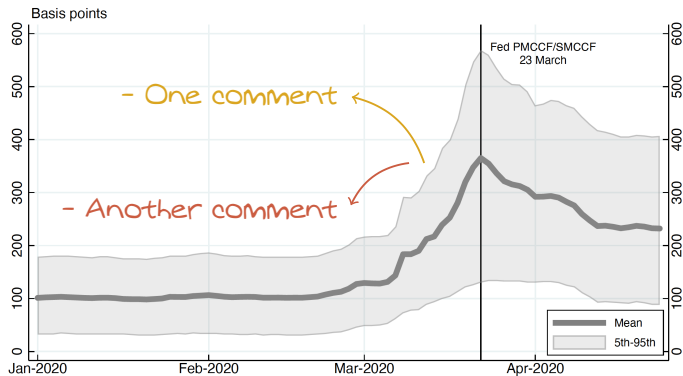
NOTE. Global average of investment grade corporate bond spreads (option-adjusted) weighted by bonds face value, together with 5th and 95th percentile of the full distribution. Source: ICE BoA ML.

Handwritten notes to figures

► Add shaded areas on top of figures with the `tikzpicture` environment
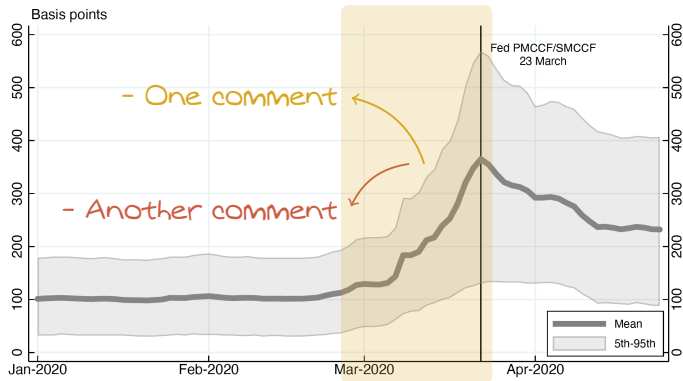
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Highlighting

Underlying

▶ Highlight text with the `\hlight{}` command

▶ Or highlight text with a 'pencil underline' effect using Tikz

  ∗ Highlight text with a pencil

Underlying

▶ Highlight text with the `\hlight{}` command

▶ Or highlight text with a 'pencil underline' effect using Tikz
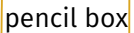
  ∗ Highlight text with a pencil

  ∗ Highlight text with a thicker pencil

Underlying

- ▶ Highlight text with the `\hlight{}` command

- ▶ Or highlight text with a 'pencil underline' effect using Tikz
  - ∗ Highlight text with a pencil
  - ∗ Highlight text with a thicker pencil
  - ∗ Highlight text with a different color thicker pencil
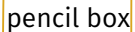
Boxing text or variables in equations

► Highlight text with a pencil box effect using Tikz

Boxing text or variables in equations

► Highlight text with a pencil box effect using Tikz

► Or highlight objects in equations with a thicker box

$$y_t = \alpha + \beta x_t + u_t$$

Boxing text or variables in equations

▶ Highlight text with a pencil box effect using Tikz

▶ Or highlight objects in equations with a thicker box

→ A comment from north east

$$y_t = \alpha + \beta x_t + u_t$$

▶ Add arrows and comments using `\draw[arrow]`

Boxing numbers in a table

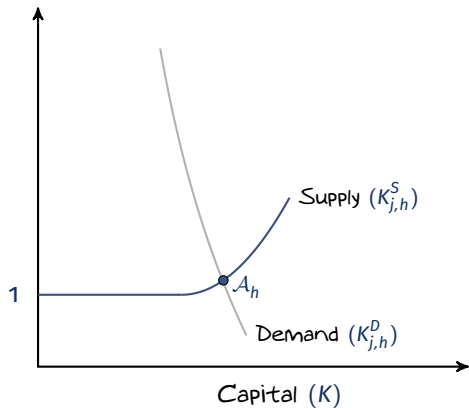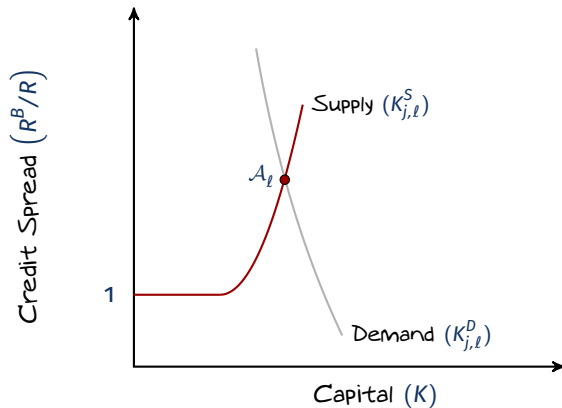| Dep. Variable: spread (Δcs_{ij})	(1)
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Sketches

Sketch of a model

US Household

Fed

USD deposits
More severe
Agency friction

Swap line

USD funds

Home Central Bank

Home Banks

Securities

Home Non-financial Firms

LC deposits
Agency friction

Home Households
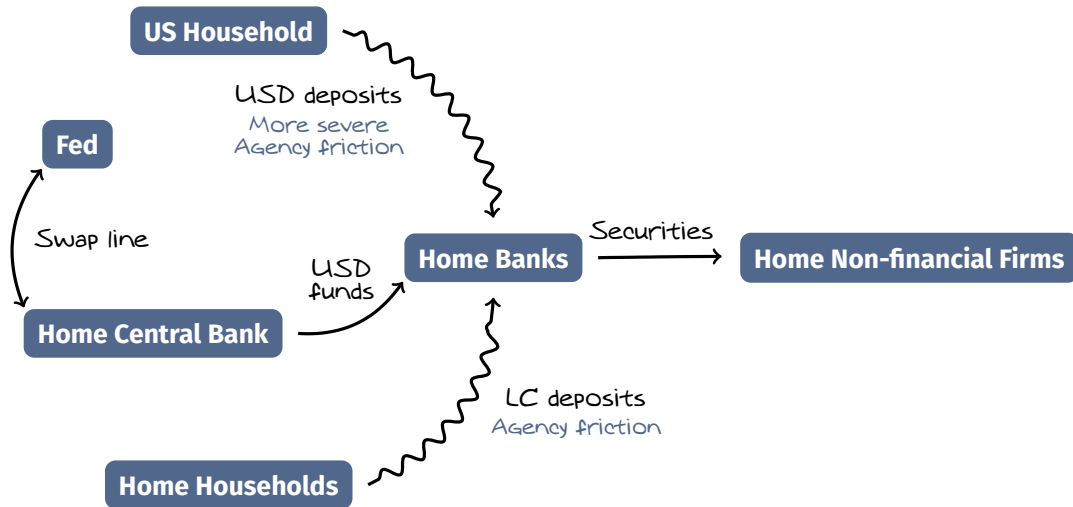
Sketch of demand and supply

Bubbles

▶ The theme allows to create bubbles with the `\NB` command in combination with the `minipage` environment

> This is a small bubble

> This is a large bubble.
> With two lines

> This is a larger bubble with bullets:
> ▶ Uno
> ▶ Dos
> ▶ Tres