Below, you will find two tables. The first was my original implementation, where the only thing that is wrong is the row coloring as posted in the original question. The second table is the result of my attempt to implement L.J.R.'s answer into my needs. It fixes the row coloring, but produces two new problems.

- 1. L.J.R.'s answer currently is incompatible with the multirow command. I was using multirow to vertically center the dates. I need either a new way to vertically center the dates, or I need compatibility with multirow.
- 2. L.J.R.'s table adds a lot of extra vertical space. Every row is more spaced out than a typical table, and the heads and foots are further spaced away from the table as well. I'd like the table to have tighter vertical spacing, like my original implementation.

The two tables follow, and after that is my LTEX code.

lalks.
Test
Created before L.J.R.'s answer

The pagebreak doesn't color correctly in my implementation, but this example is only to highlight the fact that the dates are vertically centered in their cell in each row, and the vertical space between rows and between heads and foots is much smaller.

Continued on next page.

# Talks, continued.

Graduate student colloquium (internal)  What's on the mind of air traffic controllers and algebraic geometers? #2 (Blowing up points on the plane)	17 November 2021
CARES: Commutative Algebra Regional Expository Seminar (virtual)  The module of Kähler differentials	12 October 2021
Jet Spaces / Arc Spaces Learning Seminar (UCSD, virtual)  Jets, arcs, and cylinders	19 May 2021
CARES: Commutative Algebra Regional Expository Seminar (virtual)  Macaulay2 Panel (joint with Michael DeBellevue, Alexander Duncan, David Smith)	15 April 2021
CARES: Commutative Algebra Regional Expository Seminar (virtual)  Jet and arc spaces from a commutative algebra point of view	11 March 2021
The Curry Seminar: Algebra and topology seminar (internal)  The Silmarillion: K-Theory	13 October 2020
Graduate student colloquium (internal)  What's on the mind of air traffic controllers and algebraic geometers? (An introduction to jet spaces)	11 March 2020
Spectral sequence seminar (internal)  Differentially bigraded algebras and spectral sequence constructions	31 July 2019
Spectral sequence seminar (internal) Perfectly balanced: Using spectral sequences to balance Tor and Ext, and the Universal Coefficient Theorem	25 July 2019

Compare this to what I can currently achieve via L.J.R.'s implementation:

### Talks.

Test		
Test		

Created by modifying L.J.R.'s answer

Now, the pagebreak is colored correctly, but I can't use multirow to vertically center the dates, and the heads and foot have more vertical space between it and the table. There's also just overall more space between rows, which to me is unappealing.

Continued on next page.

# Talks, continued.

Graduate student colloquium (internal)  What's on the mind of air traffic controllers and algebraic geometers? #2 (Blowing up points on the plane)	17 November 2021
CARES: Commutative Algebra Regional Expository Seminar (virtual)  The module of Kähler differentials	12 October 2021
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Spectral sequence seminar (internal) Perfectly balanced: Using spectral sequences to balance Tor and Ext, and the Universal Coefficient Theorem	25 July 2019

Note: if I do try to use multirow, I get the following error:

Here is my code for both tables:

```
Table 1.
\noindent{\rowcolors{5}{white}{gray!25}
\begin{longtable}{p{.7\textwidth -2\tabcolsep}p{.1\textwidth -2\tabcolsep}p{.2\textwidth -2\tabcolsep}}
\hspace{-\tabcolsep}{\vulf Talks, continued.}&&\\\endhead
\mbox{multicolumn{3}{r}{{\vulf Continued on next page.}}}\
\endlastfoot
Rows of ``Test"s&&\\
Created before L.J.R.'s answer&&\\
The pagebreak doesn't color correctly in my implementation,
but this example is only to highlight the fact that the dates
are vertically centered in their cell in each row, and
the vertical space between rows and between
heads and foots is much smaller.&&\\
Graduate student colloquium (internal)
\hspace*{\fill}\linebreak\hangindent=6mm
\emph{What's on the mind of air traffic
controllers and algebraic geometers?
\#2 (Blowing up points on the
```

```
plane)}&&\multirow{3}{*}{17 November 2021}\\
CARES: Commutative Algebra Regional
Expository Seminar (virtual)
\hspace*{\fill}\linebreak\hangindent=6mm
\emph{The module of K\"ahler
differentials}&&\multirow{2}{*}{12 October 2021}\\
Jet Spaces / Arc Spaces Learning
Seminar (UCSD, virtual)
\hspace*{\fill}\linebreak\hangindent=6mm
\emph{Jets, arcs, and
CARES: Commutative Algebra Regional
Expository Seminar (virtual)
\hspace*{\fill}\linebreak\hangindent=6mm
\emph{Macaulay2 Panel} (joint with Michael
DeBellevue, Alexander Duncan, David
Smith) && \multirow \{2\} \{\pmultirow \{2\}\\
CARES: Commutative Algebra Regional
Expository Seminar (virtual)
\hspace*{\fill}\linebreak\hangindent=6mm
\emph{Jet and arc spaces from a
commutative algebra point of
view}&&\multirow{2}{*}{11 March 2021}\\
The Curry Seminar: Algebra and
topology seminar (internal)
\hspace*{\fill}\linebreak\hangindent=6mm
\emph{The Silmarillion:
K-Theory&&\multirow{2}{*}{13 October 2020}\\
Graduate student colloquium (internal)
\hspace*{\fill}\linebreak\hangindent=6mm
\emph{What's on the mind of air traffic
controllers and algebraic geometers?
(An introduction to jet
spaces) \label{lem:linew} $$ spaces) \end{substitute} $$ \sup_{3}{*}{11 \ March \ 2020} \
Spectral sequence seminar (internal)
\hspace*{\fill}\linebreak\hangindent=6mm
\emph{Differentially bigraded algebras
and spectral sequence
constructions}&&\multirow{2}{*}{31 July 2019}\\
Spectral sequence seminar (internal)
\emph{Perfectly balanced: Using spectral sequences
to balance Tor and Ext, and the Universal Coefficient
Theorem\&\ multirow{3}{*}{25 July 2019}\\
\end{longtable}}
```

## Table 2.

In the preamble, in addition to what L.J.R. had, I added the following (I wanted the period, and the "vulf" command is a custom macro for the font I used in the heads and foots):

```
\DefTblrTemplate{firstfoot,middlefoot}{default}{%
    {\hfill\vulf Continued on next page.}\par
}
```

#### And the table itself:

```
\begingroup
\ResetRowColor
 \begin{longtblr}[
   caption = {Talks},
   entry = none,
   label = none,
 ]{
   colspec = {p{.7\textwidth -2\tabcolsep}p{.1\textwidth -2\tabcolsep}p{.2\textwidth -2\tabcolsep}},
   row{odd} = {oddcolor},
   row{even} = {evencolor},
Rows of ``Test"s&&\\
Created by modifying L.J.R.'s answer&&\\
{\justifying Now, the pagebreak is colored correctly, but I can't
use multirow to vertically center the dates, and the
heads and foot have more vertical space between it
and the table. There's also just overall more space between
rows, which to me is unappealing. } & & \\
{\justifying Graduate student colloquium (internal)
\hspace*{\fill}\linebreak\hangindent=6mm
\emph{What's on the mind of air traffic
controllers and algebraic geometers?
\#2 (Blowing up points on the
plane)}}&&{17 November 2021}\\
{\justifying CARES: Commutative Algebra Regional
Expository Seminar (virtual)
\hspace*{\fill}\linebreak\hangindent=6mm
\emph{The module of K\"ahler
differentials}}&&{12 October 2021}\\
{\justifying Jet Spaces / Arc Spaces Learning
Seminar (UCSD, virtual)
\hspace*{\fill}\linebreak\hangindent=6mm
\emph{Jets, arcs, and
cylinders}}&&{19 May 2021}\\
{\justifying CARES: Commutative Algebra Regional
Expository Seminar (virtual)
\hspace*{\fill}\linebreak\hangindent=6mm
\emph{Macaulay2 Panel} (joint with Michael
DeBellevue, Alexander Duncan, David
Smith)}&&{15 April 2021}\\
{\justifying CARES: Commutative Algebra Regional
Expository Seminar (virtual)
\hspace*{\fill}\linebreak\hangindent=6mm
\emph{Jet and arc spaces from a
commutative algebra point of
view}}&&{11 March 2021}\\
{\justifying The Curry Seminar: Algebra and
topology seminar (internal)
\hspace*{\fill}\linebreak\hangindent=6mm
\emph{The Silmarillion:
K-Theory}}&&{13 October 2020}\\
```

{\justifying Graduate student colloquium (internal) \hspace\*{\fill}\linebreak\hangindent=6mm \emph{\text{What's on the mind of air traffic controllers and algebraic geometers? (An introduction to jet spaces)}}&&{11 March 2020}\\

{\justifying Spectral sequence seminar (internal) \hspace\*{\fill}\linebreak\hangindent=6mm \emph{Differentially bigraded algebras and spectral sequence constructions}}&&{31 July 2019}\\

{\justifying Spectral sequence seminar (internal) \hspace\*{\fill}\linebreak\hangindent=6mm \emph{Perfectly balanced: Using spectral sequences to balance Tor and Ext, and the Universal Coefficient Theorem}}&&{25 July 2019}\\ \end{longtblr} \endgroup