

# Shift Allocation Tool for MICE

Jan Greis

*University of Warwick*

MICE Collaboration Meeting 40

*Roma Tre University*


# Shift Allocation Tool for MICE

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MINERvA Home Page Public Page

 **Glaucus: The MINERvA Shift Scheduler**

### Glaucus Index

#### Shift Scheduling

- [Shift Scheduling Calendar](#)
- [List of Open Shifts](#)
- [Your Shifts](#)
- [Who's on shift today?](#)
- [The next fortnight of shifts](#)

#### Collaboration Tools

- [List of Institutions](#)
- [Rogue's Gallery](#)
- [List of All Collaborators](#)
- [List of Collaboration Council Members \(i.e. Voters\)](#)
- [Elegant List of Authors](#)
- [Collaborator Data](#)

#### For Group Leaders

If you are your institution's IB Rep, you should log in and then..

- Update your [institution profile](#)
- Update your [personal profile](#)
- Make sure your [list of people](#) is up to date and add people if required.
- Modify the profiles of people at your institution to make sure they have correct FNAL IDs, collaboration status, and contact information.

#### Publications

- [List of All Publications](#)
- [Create a New Publication](#)

#### Shift Reports

- [By Institution](#)
- [By Shift Period](#)
- [Shifting Heroes](#)

#### Profile

- [Update Your Profile](#)
- [Did you forget your password?](#)
- [Update Your Institution Profile](#) (Group Leaders Only)

#### Work

- [The Help Wanted Board \(New!\)](#)
- [Post a new Help Wanted Ad \(New!\)](#)

Not logged in.

User Name:  \*

Password:  \*

[\(Don't know your password?\)](#)

Rogue's Gallery  
Collaboration List  
Institution List

Jobs Board (New!)

Publications  
Tech Notes

Shift Calendar  
Open Shifts  
Shifts By Institution  
Shift Heroes  
Index of Shift Periods  
Who's on Shift Today?  
Shift Documentation

Shift Manager Interface

Documentation

[About the name Glaucus](#) Send comments and bug reports to [NTagg@otterbein.edu](mailto:NTagg@otterbein.edu)

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# CHEESE

# Shift Allocation Tool for MICE

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**C**heese **H**elpfully **E**nables the

**E**ntrusting of **S**hifts to **E**xperimenters

# Public Section

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[For Collaborators \(private\)](#)

## The MICE Collaboration

[Institutions](#) [Collaborators](#) [Publications](#)

### Institutions in the MICE Collaboration

 **Fermilab**  
Fermilab

 **University of Glasgow**  
University of Glasgow

 **Illinois Institute of Technology**  
Illinois Institute of Technology

 **Imperial College London**  
Imperial College London

 **University of Liverpool**  
University of Liverpool

 **Osaka University**  
Osaka University

 **Rutherford Appleton Laboratory**  
Rutherford Appleton Laboratory

 **Roma Tre University**  
Roma Tre University

 **University of Sofia**  
University of Sofia

 **University of Warwick**  
University of Warwick

CHEESE is based on Glaucus, created for MINERvA by [Nathaniel Tagg](#). Adapted for use by MICE by [Jan Greis](#)

# CHEESE Interface

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MICEmine Public View

## CHEESE: Shift Scheduler for MICE

Cheese Helpfully Enables the Entrusting of Shifts to Experimenters

### CHEESE Index

**Shift Scheduling:**

- [Shift Calendar](#)
- [Your Shifts](#)
- [List of Open Shifts](#)
- [Today's Shifts](#)
- [Next two Weeks of Shifts](#)

**Collaboration**

- [List of Institutions](#)
- [List of Collaborators](#)
- [Find Collaborator by Activities](#)

**For Group Leaders**

- [Update your institution profile](#)
- Make sure your [list of people](#) is up to date

Logged in as [Jan Greis](#)  
Current clearance: Superuser

[Superuser](#) ▼  
[Change Clearance](#)  
[Logout](#)

[Index Page](#)

[Institution List](#)  
[Collaboration List](#)  
[Find by Activities](#)

[Shift Calendar](#)  
[Open Shifts](#)  
[Today's Shifts](#)  
[Next Two Weeks of Shifts](#)  
[Shifts by Institution](#)  
[Index of Shift Periods](#)  
[List of Shifters](#)

[Shift Manager Interface](#)

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# Shift Calendar

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Items in basket:

**November 2014**



Mon	Tue	Wed	Thu	Fri	Sat	Sun
27	28	29	30	31	1	2
3	4	5	6	7	8	9
<div style="background-color: #800000; color: white; padding: 2px;">Shift 1 Available [1 pts]</div> <div style="background-color: #008000; color: white; padding: 2px;">Shift 2 [jan/Warwick]</div>	<div style="background-color: #008000; color: white; padding: 2px;">Shift 1 [jan/Warwick]</div> <div style="background-color: #800000; color: white; padding: 2px;">Shift 2 Available [1 pts]</div>	<div style="background-color: #800000; color: white; padding: 2px;">Shift 1 Available [1 pts]</div> <div style="background-color: #008000; color: white; padding: 2px;">Shift 2 [jan/Warwick]</div>	<div style="background-color: #800000; color: white; padding: 2px;">Shift 1 Available [1 pts]</div> <div style="background-color: #800000; color: white; padding: 2px;">Shift 2 Available [1 pts]</div>	<div style="background-color: #008000; color: white; padding: 2px;">Shift 1 [jan/Warwick]</div> <div style="background-color: #800000; color: white; padding: 2px;">Shift 2 Available [1 pts]</div>		
10	11	12	13	14	15	16
<div style="background-color: #800000; color: white; padding: 2px;">Shift 1 Available [1 pts]</div> <div style="background-color: #800000; color: white; padding: 2px;">Shift 2 Available [1 pts]</div>	<div style="background-color: #008000; color: white; padding: 2px;">Shift 1 [jan/Warwick]</div> <div style="background-color: #800000; color: white; padding: 2px;">Shift 2 Available [1 pts]</div>	<div style="background-color: #800000; color: white; padding: 2px;">Shift 1 Available [1 pts]</div> <div style="background-color: #800000; color: white; padding: 2px;">Shift 2 Available [1 pts]</div>	<div style="background-color: #800000; color: white; padding: 2px;">Shift 1 Available [1 pts]</div> <div style="background-color: #800000; color: white; padding: 2px;">Shift 2 Available [1 pts]</div>	<div style="background-color: #800000; color: white; padding: 2px;">Shift 1 Available [1 pts]</div> <div style="background-color: #800000; color: white; padding: 2px;">Shift 2 Available [1 pts]</div>		



# Shift List

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## Shifts between today and 2014-11-05:

### People on shift:

[Jan Greis](#)     [j.r.greis@warwick.ac.uk](mailto:j.r.greis@warwick.ac.uk)  
[Another User](#)   [email@institution.ac.uk](mailto:email@institution.ac.uk)  
[Testuser](#)        [blank@test.org](mailto:blank@test.org)

Click [here](#) to email everyone on shift during the next two weeks.

### List of Shifts:

Start Date	End Date	Shift Type	Currently Assigned To	Value
Mon 2014-10-20	Wed 2014-10-22	Shift Manager (morning)	none/none	6
Mon 2014-10-20	Wed 2014-10-22	Shifter 1 (morning)	none/none	3
Mon 2014-10-20	Wed 2014-10-22	Shifter 2 (morning)	none/none	3
Mon 2014-10-20	Wed 2014-10-22	Shift Manager (afternoon)	none/none	6
Mon 2014-10-20	Wed 2014-10-22	Shifter 1 (afternoon)	none/none	3
Mon 2014-10-20	Wed 2014-10-22	Shifter 2 (afternoon)	none/none	3
Thu 2014-10-23	Sat 2014-10-25	Shift Manager (morning)	jan/Warwick	6
Thu 2014-10-23	Sat 2014-10-25	Shifter 1 (morning)	none/none	3
Thu 2014-10-23	Sat 2014-10-25	Shifter 1 (afternoon)	jan/Warwick	3
Thu 2014-10-23	Sat 2014-10-25	Shifter 2 (afternoon)	none/none	3



# Shift Reports

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## Shift Report by Institution

### Institutional Index for Run Period Starting 2015-01-05

Institution	Point Quota <sup>1</sup>	Points for Shifts <sup>2</sup>	Total Points <sup>3</sup>	Required for Quota <sup>4</sup>	Fraction of Quota Remaining <sup>5</sup>	Rollover applied <sup>6</sup>
<a href="#">Fermilab</a>	0.00	0.00	0.00	0.00	0.00	0.00
<a href="#">University of Glasgow</a>	-1.00	0.00	0.00	-1.00	0.00	0.00
<a href="#">Illinois Institute of Technology</a>	0.00	0.00	0.00	0.00	0.00	0.00
<a href="#">Imperial College London</a>	2.00	0.00	0.00	2.00	1.00	0.00
<a href="#">University of Liverpool</a>	0.00	0.00	0.00	0.00	0.00	0.00
<a href="#">Osaka University</a>	0.00	0.00	0.00	0.00	0.00	0.00
<a href="#">Rutherford Appleton Laboratory</a>	0.00	0.00	0.00	0.00	0.00	0.00
<a href="#">Roma Tre University</a>	0.00	0.00	0.00	0.00	0.00	0.00
<a href="#">University of Sofia</a>	0.00	0.00	0.00	0.00	0.00	0.00
<a href="#">University of Warwick</a>	3.00	2.00	2.00	1.00	0.33	0.00

# Collaboration List

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## MICE Collaboration Members

### Current Collaboration Members

First Name	Last Name	Affiliation	Position	Email
<a href="#">Bla</a>	<a href="#">Bla</a>	<a href="#">Liverpool</a>	Unknown	<a href="#">✉</a>
<a href="#">Dsadf</a>	<a href="#">sdfqdsf</a>	<a href="#">Warwick</a>	Unknown	<a href="#">✉</a>
<a href="#">Jan</a>	<a href="#">Greis</a>	<a href="#">Warwick</a>	PhD Student	<a href="#">✉</a>
<a href="#">Jan</a>	<a href="#">Greis</a>	<a href="#">Imperial</a>	Scientist	<a href="#">✉</a>
<a href="#">Test</a>	<a href="#">User</a>	<a href="#">Warwick</a>	Unknown	<a href="#">✉</a>
<a href="#">Test10</a>	<a href="#">User</a>	<a href="#">Warwick</a>	Unknown	<a href="#">✉</a>
<a href="#">Test11</a>	<a href="#">User</a>	<a href="#">Warwick</a>	Unknown	<a href="#">✉</a>
<a href="#">Test12</a>	<a href="#">User</a>	<a href="#">Warwick</a>	Unknown	<a href="#">✉</a>
<a href="#">Test2</a>	<a href="#">User</a>	<a href="#">Warwick</a>	Unknown	<a href="#">✉</a>
<a href="#">Test4</a>	<a href="#">User</a>	<a href="#">Warwick</a>	Unknown	<a href="#">✉</a>
<a href="#">Test6</a>	<a href="#">User</a>	<a href="#">Warwick</a>	Unknown	<a href="#">✉</a>
<a href="#">Test7</a>	<a href="#">User</a>	<a href="#">Imperial</a>	Unknown	<a href="#">✉</a>

[Click here to email this list.](#)

# User Profile

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## Dr. John Doe



THE UNIVERSITY OF  
WARWICK

Institution:	<a href="#">University of Warwick</a> (previously <a href="#">Rutherford Appleton Laboratory</a> )
Email:	<a href="mailto:john.doe@warwick.ac.uk">john.doe@warwick.ac.uk</a>
Office Phone:	+44 1234 56789
Home/Cell Phone:	+44 4321 987654
Position:	Postdoc
Authorship status:	Full
Active Shifter:	Yes
On MICE since:	2014-10-01
Website:	<a href="http://www.warwick.ac.uk/johndoe">www.warwick.ac.uk/johndoe</a>
Current activities:	Tracker, Geometry, Analysis
Past activities:	PRE
MICE Thesis Topic:	The design, construction and performance of the MICE scintillating fibre trackers
CHEESE Security Clearance:	Regular User
Profile last updated:	2014-10-22

[Click here to update this profile.](#)

# Activity Search

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## Search for User by Activities on MICE

Search Keywords:

Searching for users whose current or past activities include  
**global, reconstruction**

Name▲	Institution ◆	Current Activities ◆	Past Activities ◆
<a href="#">Jan Greis</a>	<a href="#">University of Warwick</a>	Current activities on MICE <b>Global Track Reconstruction</b> CHEESE Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.	Past activities on MICE

# Questions