



VIRTUAL ASTRONOMICAL OBSERVATORY

# Inter-desktop SAMP Session Management

Mike Fitzpatrick, NOAO





# SAMP Session Management

To follow along on your laptop:

- 1) Download the binary for your system:

<http://iraf.noao.edu/~fitz/vosamp.LINUX>

<http://iraf.noao.edu/~fitz/vosamp.LINUX64>

<http://iraf.noao.edu/~fitz/vosamp.MACOSX>

- 2) Start TOPCAT and/or Aladin

- 3) Issue the command

```
/path/vosamp session=bravo
```



# VOAMP – Cmdline SAMP

- Session creation is an optional argument/command
- Proxy process is an efficiency optimization
- Provides User-friendly messages

```
vosamp load results.xml
```

```
vosamp load image.fits
```

```
vosamp showRow 4
```

Trivial scripting usage that hides details of SAMP, e.g.

```
vosamp ("load", <args...> )
```

```
vosamp ("session="+name)
```



# SAMP Session Management

