

Contribution ID : 260 Type : Poster

## Fe K-edge XANES of silicate glasses: A comparison between XAS and XFM

Fe K-edge XANES was conducted on a suite of synthetic basaltic glasses on both the XAS beamline and the XFM beamline using the Maia detector. The results will be compared.

## Keywords or phrases (comma separated)

Are you a student?

No

Do you wish to take part in</br>
the Student Poster Slam?

No

Are you an ECR? (<5 yrs</br>since PhD/Masters)

Yes

What is your gender?

Male

**Primary author(s):** Dr WYKES, Jeremy (Macquarie University)

Co-author(s): BERRY, Andrew (ANU); Dr TOMKINS, Andy (Monash University); Dr EVANS, Katy (Curtin

University); Dr VASILYEV, Prokopiy (Curtin University)

**Presenter(s):** Dr WYKES, Jeremy (Macquarie University)

Track Classification : Earth and Environment