

skype: Preparations for ISIS run in December

- I will fill risk assessment for ISIS run in Dec
- write 1 page of method statement
- take leafcutter & cryoequipment from lab with us
 - list in lab (German)
- send important ISIS links to Braunschweig

Hi 23.09. Mo + Na

Do 24.09. Mo + Na

Mo 28.09. Na

Di 29.09. Na

Hi 30.09. Mo + Na

helenf-astrochide
sabrina gaertner 81
tom.headen
Sirschi 62
bastibasti 717

Hi 23th

10-11 UK

Helen Jürgens

Basti Tom

Tristan

✓

✓

✓

✓

ISLS Feb preparation

Purge box: green box with gas flow from panel (N_2)

check if STFC has SEM to get a picture of our particles soon (Tom & Tristan will ask)

Leeds, UCL

Natalia used such a facility

cooled (German one was at $-35^\circ C$, but colder (100 K) would be better, because samples are changing at high T).

ISIS - Icy Particles Preparation

Particle Container:

dimensions - will email drawings

mounting } same as before but with indium sealing
cooling }

pressure - we can get a cell which is pressure controlled

funnel - make one

stempel → build

(old papers suggest propane (vigorously stirred))

Organic cryoliquids:

what is available

what do we need to change in risk assessment

prove technique before coming to ISIS

Purging:

how do we best setup this

Aldrich Atmosbag medium or large?

→ how big is equipment

large bag

gas bottle

brief description for Risk Assessment

organise shipping

Indy?

