

Welcome

- 3 day meeting
- Goals
 - All sub-working groups (data challenges, camera, filters, tCBP, ubercal, photometry) can work in person to discuss issues and solve pending problems.
 - Discuss the papers in preparation (camera, ubercal, photometry), draft outlines and discuss the missing bits.
 - tutorials
- 1 report session (now)
 - Present status / discuss what you think you should be working on this week / with whom
- 1 report session (Wed afternoon)
- Work in groups (today afternoon, tomorrow, wednesday morning)

Practicalities

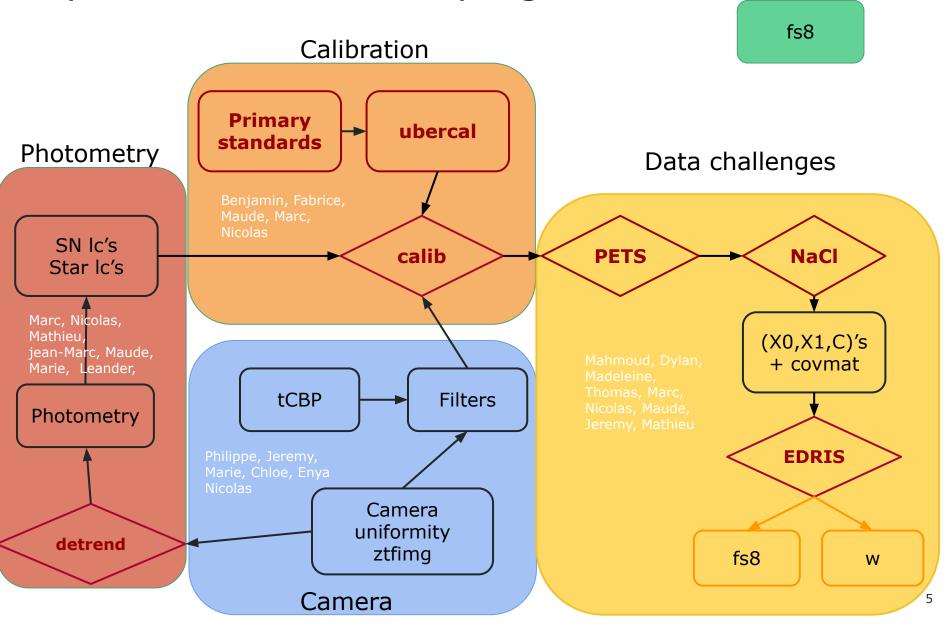
3 rooms booked

	Beauty	Gamma	Neutrinos
Monday morning	x	x	x
Monday afternoon	x	x	x
Tuesday morning		x	х
Tuesday afternoon	x	x	
Wednesday morning		x	
Wednesday afternoon	х	х	

- Coffee will be available in gamma (Tuesday, Wednesday)
- Workshop dinner Tuesday night
- Seb's defense Tuesday afternoon

Open issues / work in progress fs8 Calibration **Primary** ubercal standards Photometry Data challenges SN Ic's **PETS NaCl** calib Star Ic's (X0,X1,C)'s + covmat **tCBP Filters** Photometry **EDRIS** Camera uniformity detrend ztfimg fs8 W Camera

Open issues / work in progress



Tentative programme

- Data Challenges: (Madeleine, Dylan, Mahmoud, Thomas, Marc, Maude, Nicolas)
 - Iron out the last wrinkles in the DC1 generation
 - make sure the DC2 mock pass without any problem.
 - Tentative runs of georges on the DC2 and possibly DC3 mocks.
- Camera uniformity, filter models, tCBP campaign: (Philippe, Chloe, Jeremy, Marie, Benjamin, Enya, Nicolas)
 - Solve the bbf spatial interpolation problem.
 - Examine and robustify Chloes' plots.
 - Finalize filter model test plots.
 - tCBP campaign: installation / data taking programme / analysis framework
 - Examine and discuss Marie's latest star flats. Comparison with Ben's uberflats
 - Draft / outline of the camera and filter paper (one or two papers ?)

Tentative programme

- Ubercal / ZTF DR2.5 calibration: (Benjamin, Fabrice, Maude, Nicolas, Marc, ...)
 - discuss ubercal format
 - Make sure the early ubercal catalogs can be safely ingested by Iccalib.
 - Primary standard photometry (from Leander's pipeline / from ubercal)
 - Outlier removal technique (?)
 - Draft / outline ubercal paper
- Photometry pipelines / Photometry production: (Mathieu, Marie, Benjamin, Maude, Nicolas, Sebastien, ...)
 - tutorial by Mathieu (today, Beauty) on how to use the new version of the pipeline.
 - ongoing photometry effort using the older apcat framework