

SNAP User Forum - 2019

SNAP Team

10/09/2019

ESA UNCLASSIFIED - For Official Use



Welcome...



Forum for SNAP Users...

- Learn a little about the near future
- See how others (Industry, Academics) use SNAP
- Share your views of SNAP
- Tell us how SNAP can be improved.

Outcome:

- Learn and share experiences around SNAP's use.
- Understand what the user community needs (features, support, etc)



Morning Session



11:30 – 13:30 - SNAP User Forum - Presentations and Discussion

Facilitator: Cristiano Lopes, ESA

- “Welcome and Event Introduction” – 10m
Marcus Engdahl, ESA
- “SNAP Introduction and News” – 20m
Tonio Fincke, Brockmann Consult
- “Using SNAP in Cloud processing services for GEP” – 20m
Fabrice Brito, Terradue
- “ Earth Observation on mountain areas using SNAP” – 20m
Giovanni Cuzzo, Eurac Research
- “From NEST to SNAP, user is producing and talking” - 20m
Falah Fakhri, SAR Specialist
- Open Discussion – 30m



14:30 - 16:05 - SNAP User Forum - Hands-on Workshop

- SNAP Use demonstrations (videos) – 55m
 - *How to process Radar data to map floods – 15m*
 - *Burned area estimation – 12m*
 - *Earthquake related deformation analysis – 15m*
 - *Water change detection – 10m*

- Workshop– 30m
 - Hands-on Introduction to SNAP
 - Face to Face discussion with SNAP Experts

Question time