



Copernicus Emergency Management Service On-Demand Mapping Urban Flood Workshop

DAY 1 Nov 6

14:00 - 14:10



Welcome - Introduction

Objectives of the workshop

Speaker: Tom De Groeve

14:10 - 14:25



Rapid-Mapping Challenges for Urban Flood

Speaker: Pietro Ceccato

14:25 - 15:00



IOWA Approach : How the concept has been developed

Speaker: Larry Weber

15:00 - 15:25



Coffee Break

15:25 - 16:00



IOWA Approach: Technical presentation on the models Flood Plain and Community Mapping

Speakers: Nathan Young, Dan Gilles

16:00 - 16:30



FLASH: new method to detect flash floods

Speaker: Humberto Vergara

16:30 - 17:00



IOWA Approach: Demo of the application developed

Speaker: Felipe Quintero

17:00 - 17:25



Discussions

Speaker: Pietro Ceccato

17:25 - 17:30



Conclusion

Speaker: Pietro Ceccato





Copernicus Emergency Management Service

On-Demand Mapping Urban Flood Workshop

DAY 2 Nov 7

09:00 - 09:45 **Water Depth Estimate and Flood Extend Enhancement for Satellite-Based Inundation Maps**

Theoretical basis and Demo of Software Application

Speakers: **Andrea Betterle/Peter Salamon**

09:45 - 10:35 **SERTIT INFLOS and EXFLOS Presentation**

Theoretical basis and Demo of Software Application

Speakers: **SERTIT**

10:35 - 11:10 **Coffee Break**

11:10 - 12:00 **Urban Flood Monitoring. What is next?**

Discussion

Moderator: **Pietro Ceccato**

12:00 - 12:15 **Conclusion**

Speaker: **Pietro Ceccato**

