

# CONVECTION WEEK 2019

## 20th to 24th May 2019

Monday, 20<sup>th</sup> May 2019:

- 12:00 UTC: Tomas Pucik (ESSL): **"Above anvil convective plumes atop major European hailstorms in 2018"**
- 12:30 UTC: Alberto de Lozar (DWD): **"Evaluation of the two-moment-microphysical scheme using observations from radar and SEVIRI visible channels"**

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Tuesday, 21<sup>th</sup> May 2019:

- 8:00 UTC: Vera Meyer (ZAMG) - **"Thunderstorm Characteristics in Austria - A Study based on Radar and Lightning data"**
- 8:30 UTC: Thomas Krennert (ZAMG) – **"Towards the Standardization of European Weather- and Impact Observations"**

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- 12:00 UTC: Georg Pistotnik (ZAMG) - **"Characteristics and behavior of severe thunderstorms in remote sensing data"**
- 12:30 UTC: Rainer Kaltenberger (ZAMG) - **"Windstorm and Tornado Damage Assessment"**

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Wednesday, 22<sup>th</sup> May 2019 – NWCSAF-day:

- 8:00 UTC: Herve LeGleau (Meteo France) – **"NWCSAF/GEO cloud top height and microphysics for convection"**
- 8:30 UTC: Miguel Martinez (AEMET) – **"Use of iSHAI and PGE00 tools in pre-convection phase on clear air pixels. Preparation of MTG era"**

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- 12:00 UTC: Jose Lahuerta (AEMET) – **"NWC SAF: Convective rainfall products. Case of studies"**
- 12:30 UTC: Jean-Marc Moisselin (Meteo France) – **"NWCSAF Convection products: v2018 improvements, validation and adaptability to end-users."**

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Thursday, 23<sup>th</sup> May 2019:

- 8:00 (-9:00) UTC: Maria Putsay (OMSZ) - "**Case studies of various types of storms using satellite, radar and lightning data.**"

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- 12:00 UTC: Stefan Schneider & Georg Pistotnik (ZAMG) – "**The influence of soil moisture on (convective) precipitation in the Eastern Alpine region.**"
- 12:30 UTC: Jana Campa (ARSO) – "**A severe hail event in June 2018**"

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Friday, 24<sup>th</sup> May 2019 – H-SAF-day:

- 8:00 UTC: Davide Melfi (Aeronautica Militare - COMet) - "**H-SAF precipitation products.**"
- 8:30 UTC: Cinzia Marra (Institute of Atmospheric Sciences and Climate/CNR (ISAC/CNR)) - "**Use of the H-SAF precipitation products for the characterization and monitoring of heavy precipitation events in the Mediterranean area**"

[Register for the morning session](#)