



Società Italiana della Scienza del Suolo

SISS Newsletter

La SISS all'EGU General Assembly 2021 (19-30 aprile 2021)

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a cura di Claudio Zaccone

Lo scorso novembre, l'European Geosciences Union (EGU) ha annunciato il **vEGU21: Gather Online (#vEGU21)** (<https://www.egu21.eu/>). Tale evento virtuale sarà completamente diverso rispetto al meeting dell'anno scorso (Sharing Geoscience Online, SGO), per la cui organizzazione l'EGU ebbe appena 5 settimane!

vEGU21, accessibile da tutto il mondo, sarà organizzato in modo da ricalcare il più possibile le esperienze che si possono vivere durante il tradizionale evento EGU tenuto annualmente a Vienna. Saranno infatti previste sessioni orali in 'stile PICO', e sarà possibile porre domande agli speaker via chat. Inoltre, vEGU21 ospiterà le cerimonie per l'assegnazione di *medals* ed *awards* (2020 e 2021), le attività di mentoring e di networking, e molti altri eventi, nonché circa 700 sessioni scientifiche. **La deadline per la sottomissione degli abstract è il 13 gennaio 2021.**

Anche nel 2021 la SISS sarà presente a vEGU21, con diverse ed estremamente interessanti sessioni organizzate o co-organizzate da nostri soci nell'ambito della divisione Soil System Sciences (SSS).

SSS3.4

Peatland records of climate change and anthropogenic impact

Co-organized by BG3/CL3.1

Convener: Kunshan Bao | Co-conveners: Barbara Fiałkiewicz-Kozieł, Gaël Le Roux, Claudio Zaccone

SSS5.1

Mechanisms of soil organic matter stabilization and carbon sequestration

Co-organized by BG3/CL3.1

Convener: César Plaza | Co-conveners: Claire Chenu, Beatrice Giannetta, Claudio Zaccone

SSS5.3

Interactions of humic substances with organic and inorganic xenobiotics

Co-organized by BG3/OS3

Convener: Jerzy Weber | Co-conveners: Teodoro Miano, Aleksandra Ukalska-Jaruga

SSS5.4

Biogeochemical sulfur, manganese, and iron cycling in redox-dynamic soil environments

Co-organized by BG3

Convener: Beatrice Giannetta | Co-conveners: Daniel Said-Pullicino, Marie Muehe

SSS6.11

Soil infiltration: Measurements, assessment and modelling

Co-organized by HS13

Convener: Rafael Angulo-Jaramillo | Co-conveners: Simone Di Prima, Massimo Iovino, Jay Jabro, Laurent Lassabatere

SSS7.6

Spatial variability assessment of soil contamination for polluted site characterization and precision remediation

Convener: Simona Vingiani | Co-conveners: Maria Manuela Abreu, Stefano Albanese, Piero Manna

SSS8.7

Potential impact of global change on soil properties with focus on hydrological processes

Co-organized by CL3.2/HS13

Convener: Rossano Ciampalini | Co-conveners: Stéphane Follain, Antonello Bonfante, Armand Crabit

SSS9.1

Decision Support Systems in precision agriculture to achieve the SDG 2 goals

Co-organized by EOS8/BG2

Convener: Antonello Bonfante | Co-convener: Anna Brook

SSS9.3

Soil organic and inorganic carbon stocks and dynamics in agro-ecosystems: mechanisms, measurements and modelling strategies

Co-organized by BG3/GM3

Convener: Sergio Saia | Co-conveners: Jorge Alvaro-Fuentes, Viktoriia Hetmanenko, Laura Quijano, Calogero Schillaci

SSS9.5

Biogeosciences and wine: the management and the environmental processes that regulate the terroir effect in space and time

Co-organized by BG1

Convener: Veronica De Micco | Co-conveners: Antonello Bonfante, Simone Priori, João Andrade Santos

SSS12.1

Soil, Legislation and Social Equity

Co-organized by EOS8, co-sponsored by IUSS and ECSSS

Convener: Paola Adamo | Co-conveners: Pascal Boivin, Laura Bertha Reyes Sanchez, Claudio Zaccone

SSS12.4

Geosciences Evidence syntheses and knowledge transfer to policy and society

Co-organized by EOS7/BG1/GM12

Convener: Calogero Schillaci | Co-conveners: Pasquale Borrelli, Jacqueline Hannam, Alessia Perego, Nicola Randall

MAL21

SSS division medals & division outstanding ECS awards

Convener: Claudio Zaccone

*Claudio Zaccone
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European Geosciences Union (EGU)*



The screenshot shows the top section of the vEGU21 website. On the left is the EGU General Assembly 2021 logo. To its right is the text 'vEGU21: Gather Online | 19-30 April 2021'. Below this is a navigation menu with links: ABOUT, ABSTRACTS & PROGRAMME, REGISTER, EXHIBITION, GUIDELINES, and a share icon. The main banner features a scenic image of a coastline with mountains and the text '#vEGU21: Engage • Discover • Inspire'. At the bottom of the banner is a search bar with the text '#vEGU21: Engage • Discover • Inspire' and a search button.