

Salt Giant formation

Chemistry

Hydrological budgets in restricted basins

14:03 - Veronique Gardien D976

14:06 - Vanni Aloisi D984

14:09 - Orsolya Gelencsér D988

How do restrictive evaporitic conditions in a basin influence local and global geochemical cycles?

14:12 - Alexandra Turchyn D974

14:15 - Athina D1003

Role of high salinities and stratification on evaporite deposition

14:18 - Paul Meijer D999

14:21 - Ronja Ebner D990

14:24 - Wout Krijgsman D985

Role of biogeochemical processes in evaporite formation

14:27 - Laetitia Guibourdenche D986

14:30 - Vanni Aloisi D984

Fluid circulation and diagenesis in evaporites

14:33 - Judith McKenzie D1001

Paleoenvironments

Climate changes associated with formation of salt giants. Role of long-term changes and Milankovitch cycles.

14:36 - Danae Thivaïou D993

14:39 - Alan Maria Mancini D973

14:42 - Mario Borelli D998

14:45 - Iuliana Vasiliev D979

14:48 - Mathia Sabino D980

14:51 - Dave Stolwijk D1004

Gateways

Role of gateway dynamics in basin evolution. Do tectonic restrictions trigger basin isolation?

14:54 - Francesca Bulian D972

14:57 - Dan Palcu

15:00 - Damien Do Couto

Salt Tectonics

Diversity of salt tectonic mechanisms and drivers and their evolution over a salt basin lifespan

15:03 - Jimmy Moneron D987

15:06 - Leonardo Muniz Pichel D983

15:09 - Piotr Krzywiec D978

MSC

Establishment of normal marine condition Early Pliocene. Catastrophic flood or continuous connection?

15:12 - Daniel Garcia-Castellanos D975

15:15 - Federico Andreetto D1000

Volume of evaporites, impact on global ocean

15:18 - Bilal Haq D981

Distribution of evaporites: at formation and after deformation

15:21 - Alessandra Lanzoni D996

15:24 - Angelo Camerlenghi D995

15:27 - Simon Blondel D991

15:30 - Fadl Raad D997

Erosion features on Mediterranean margins and their implications for the progression of the MSC

15:33 - Agnès Maillard D994

15:36 - Hanneke Heida D989

Water depths

15:39 - Zohar Gvartzman D971

15:42 - Christian Gorini D1002