

**SCIENTIFIC PROGRAM**

**Monday 17 October 2016**

**17:30 : A shuttle bus (50 places) will pick up participants at St Roch Montpellier Train Station and, about 30 mn later, at Montpellier International Airport (18:00). Please, contact us if you plan to take this bus.**

18:30 - 20:30: Registration, Ice Breaker and Buffet Dinner (20:30).

Cap Vacances Village 186, avenue de Melgueil, 34 280 La-Grande-Motte.



## Tuesday 18 October 2016

08:45 - 09:00: Welcome speech (Bertrand Maillot and Stephane Dominguez)

### S1- Geodynamics and Plate Tectonics

chairs: T. Duretz, L. Le Pourhiet

- 09:00 - 09:30: **Susanne Buiter (keynote)**: The impact of Wilson Cycle inheritance on continental rifted margins.
- 09:30 - 09:50: **Zwaan and Schreurs**, Studying scissor tectonics: a 4D analog modelling approach. -> Frank Zwaan
- 09:50 - 10:10: **Hertgen et al.**, Does unsteady overriding plate kinematics explain variability of slab dip and upper plate deformation ? -> Solenn Hertgen.
- 10:10 - 10:30: **Chertova and Spakman**, Finite strain sensitivity to past mantle flow. -> Maria Chertova.

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#### • 10:30 - 11:00: Coffee Break and presentation of S1 posters (diaporama)

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- 11:00 - 11:20: **Schütt and Whipp**, Controls on continental strain partitioning above an oblique subduction zone, Northern Andes. -> Jorina Schutt.
- 11:20 - 11:40: **Cacace et al.**, Why intracontinental basins subside longer – 3D feedback effects of lithospheric cooling and sedimentation on the flexural strength of the lithosphere. -> Mauro Cacace.
- 11:40 - 12:00: **Cerpa et al.**, Effects of grain size variation and mantle viscosity on fluid migration in the mantle wedge. -> Nestor Cerpa.

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#### 12:30 - 14:00: Lunch break

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### S2- Coupling Tectonics and Surfaces processes

chairs: O. Ferrer, P. Steer

- 14:00 - 14:30: **Chris Paola (keynote)**: Scale-independent self-organization in channelized transport systems.
- 14:30 - 14:50: **Mannu et al.**, Stratigraphic Signatures of Forearc Basin Formation Mechanisms. -> Utsav Mannu. (Canceled)

- 14:50 - 15:10: **Sternai et al.**, Erosion changes throughout glacial cycles contribute to the magma production by continental unloading and associated volcanic activity. -> Pietro Sternai.
- 15:10 - 15:30: **Viaplana Muzas et al.**, Evolution of drainage and patterns of sedimentation in an experimental wedge. -> Marc Viaplana Muzas.

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## • 15:30 - 16:00: Coffee Break and presentation of S2 posters (diaporama)

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- 16:00 - 16:20: **Ferrer, O. et al.**, Impact of pre-salt seamounts on supra-salt deformation of a salt-bearing passive margin: modelling the Western Mediterranean. -> Oriol Ferrer.
- 16:20 - 16:40: **Teuber et al.**, Long-term crustal relaxation of large meteorite impact structures: influence of rheological layering of target rock on crater floor fracture patterns. -> Matthias Rosenau.
- 16:40 - 17:00: **Taboada et al.**, Landsliding of rock columns by thermo-mechanical wedging-ratcheting: Study cases from the 'Grands Causses' gorges (Southern France). -> Alfredo Taboada.

## S0- What's up in Modelling

chairs: R. Darnault and J. Malavieille

- 17:30 - 18:00: **Alexandre Chemenda** (**keynote**): Adequate constitutive description of geological materials is a major challenge for geomodeling: examples of deformation localization, fracturing, and faulting.

## Poster session:

- Poster session with special focus on S0, S1 and S2 posters 18:00 - 19h30

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## 19:30 -20:00: Cocktail

## 20:00 - 21:30: "Soirée Terroir" Dinner

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- 21:30 - 23:00: SSE (Spécial Social Event ;->) The Augmented Reality Machine

## Wednesday 19 October 2016

08:45 - 09:00: Informations

### S3- Volcanoes: from the plumbing system to the eruptive plume

chairs: F. Maccaferri, C. Annen

- 09:00 - 09:30: **Chloe Michaut** (**keynote**): Shallow magmatic intrusions in planetary crusts.
- 09:30 - 09:50: **Kavanagh et al.**, Measuring host-rock deformation and fluid flow in an evolving model volcanic plumbing system: Insights from PIV, DIC and high-resolution laser scanning. -> Janine kavanagh.
- 09:50 - 10:10: **Schmiedel et al.**, The control of host rock strength on sill and laccolith emplacement. -> Tobias Schmiedel.
- 10:10 - 10:30: **Galland et al.**, Dynamics of dikes versus cone sheets in volcanic systems. -> Olivier Galland.

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#### • 10:30 - 11:00: Coffee Break and presentation of S3 posters (diaporama)

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- 11:00 - 11:20: **Rincon et al.**, 4D imaging of volcano deformation during viscous magma intrusion using X-ray computed tomography. -> Alvaro Marquez.
- 11:20 - 11:40: **Chevalier et al.**, Temporal evolution of magma flow and degassing conditions during dome growth, insights from 2D numerical modeling. -> Laure Chevalier.
- 11:40 - 12:00: **Got et al.**, Damage and strain localization in modelling pre-eruptive deformation. -> Jean-Luc Got.

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#### 12:30 - 14:00: Lunch break

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### S4- Seismic cycle and Earthquake dynamics

chairs: R. Cattin, M. Rosenau

- 14:00 - 14:30: **Jean-Philippe Avouac** (**keynote**) : Dynamics of crustal deformation and seismicity, a Himalayan perspective.
- 14:30 - 14:50: **Rudolf et al.**, Zooming into the earthquake zone: An analogue model for seismotectonic plate interfaces. -> Michael Rudolf.

- 14:50 - 15:10: **Corbi et al.**, How subduction velocity and seismogenic zone width tune the seismic behavior of subduction megathrusts: insights from analog and numerical models.

-> Fabio Corbi.

- 15:10 - 15:30: **Muldashev et al.**, Effect of Subduction Zone Parameters on Maximum Magnitude of Earthquakes: Seismic Cycle Modelling. -> Iskander Muldashev.

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## • 15:30 - 16:00: Coffee Break and presentation of S4 posters (diaporama)

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- 16:00 - 16:20: **Moore et al.**, Unified cycles of Earthquakes with off-fault deformation.

-> James Moore.

- 16:20 - 16:40: **Dal Zilio et al.**, Plate convergence rate controls earthquake-size distribution of mountain belts. -> Luca Dal Zilio.

- 16:40 - 17:00: **Ampuero et al.**, Role of coseismic damage and asthenosphere relaxation on the relations between fault length, damaged zone thickness and width of splay fault fans.

-> Jean-Paul Ampuero.

## Poster session

- 17:30 - 19:00: Poster session with special focus on S3 and S4 posters.

- 19:30 - 20:45: Presentation of **EPOS** (European Plate Observatory System). **E. Caligagno, D. Tripanera, M. Rosenau.**

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## 21:00 - 23:00: Conference Dinner

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## Thursday 20 October 2016

08:45 - 09:00: Informations

### S5- Rheology, strain localization, folding and faulting

chairs: M. Frehner, F. Maerten

- 09:00 - 09:30: **Jacqueline Reber (keynote)**: Experimental analysis of strain transients in a heterogeneous semi-brittle system: Implications for tectonics.
- 09:30 - 09:50: **McBeck et al.**, Integrating numerical and physical experiments to constrain the evolving work budget of accretionary systems. -> Jessica McBeck.
- 09:50 - 10:10: **Tran, T. P. H., et al.**, Experimental study of initiation and evolution of deformation localization bands using Digital Image Correlation. -> Huyen Tran.
- 10:10 - 10:30: **Koyi and Almquist**, Quantifying penetrative strain in analogue models of fold-and-thrust belts using anisotropy of magnetic susceptibility (AMS). -> Hemin Koyi.

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#### • 10:30 - 11:00: Coffee Break and presentation of S5 posters (diaporama)

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- 11:00 - 11:20: **Bonini et al.**, On the interference between differently oriented, diachronous thrust fault-related folds: insights from wet clay analog models. -> Lorenzo Bonini.
- 11:20 - 11:40: **Peters et al.**, The initiation and development of folding and boudinage structures can be treated within a unified energy bifurcation theory for layered ductile materials. -> Max Peters.
- 11:40 - 12:00: **Jacquey et al.**, Porous rock deformation: from localized brittle behavior to compaction bands formation – insights from laboratory experiments and numerical modeling. -> Antoine Jacquey.

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#### 12:30 - 13:30: Lunch break

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### S6- Dynamics of Sedimentary Basins

chairs: G. Corti, J.-C. Ringenbach

- 13:30 - 14:00: **Guy Simpson (keynote)**: On the use (and potential abuse) of models in Earth Science with application to inferring sedimentary basin dynamics.
- 14:00 - 14:20: **Afanasyev and Melnik**, Numerical simulation of multiphase flows in porous media. -> Oleg Melnik.

• 14:20 - 14:40: **Magri et al.**, Testing numerical codes for the simulation of 3D thermal convection in faulted geothermal systems. -> Mauro Cacace.

• 14:40 - 15:00: **Caër et al.**, Influence of basement topography on compressive deformation. -> Typhaine Caër.

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• 15:00 - 15:30: **Coffee Break and presentation of S6 posters (diaporama)**

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• 15:30 - 15:50: **Darnault et al.**, How syntectonic erosion and sedimentation control the kinematic evolution of a multidecollement fold and thrust zone: Analogue modeling of folding in the southern subandean of Bolivia. -> Romain Darnault.

• 15:50 - 16:10: **Räss et al.**, High-resolution numerical modelling to resolve fluid pathways generation in porous rocks -> Ludovic Räss.

• 16:10 - 16:30: **Borderie et al.**, Impact of an interbedded viscous décollement on the along-strike segmentation of fold-and-thrust belts: insights from analogue modeling. -> Sandra Borderie.

## Poster session

• 16:30 - 17:30: Poster session with special focus on S5 and S6 posters.

## 17:30 END of GEOMOD2016

**18:00 Bus departures to Airport and Montpellier center town.**

**19:00 Mini-bus departures for the field-trip.**

## POSTER SESSIONS

### S0- What's up in Modelling

Chairs: R. Darnault and J. Malavieille

**Brand, D., and Davaille, A.**, Laboratory characterization of thermal plumes at high Rayleigh numbers.

**Buiter, S., et al.**, Benchmarking numerical models of brittle thrust wedges.

**Galland, O., et al.**, Laboratory geodesy: Application of open-source photogrammetric software MicMac for monitoring surface deformation in laboratory models.

**Görz, I., et al.**, Generating tetrahedral meshes for finite element simulations on complex geological structures.

**Haug, Ø. T., et al.**, Cem-GM: Cemented granular material as rock analogue to model irreversible fragmentation of rocks in landslides.

**Jacquey, A. and M. Cacace**, Modelling fully-coupled Thermo-Hydro-Mechanical (THM) processes in fractured geothermal reservoirs using GOLEM: a massively parallel open-source simulator.

**Klinkmüller, M., et al.**, The GEOMOD2008 materials benchmark 1: Properties of granular analogue model materials.

**Mourgues, R., et al.**, New anisotropic analogue materials for tectonics and hydraulic fracturing experiments.

**Poppe, S., et al.**, Characterising the physical properties of granular crustal analogues in laboratory experiments imaged with X-ray Computed Tomography.

**Rudolf, M., et al.**, The GEOMOD2008 materials benchmark 2: Properties of viscoelastic analogue model materials.

**Schreurs, G., et al.**, Benchmarking analogue models of brittle thrust wedges.

**Trippanera, D., et al.**, EPOS' Multi-Scale Laboratory platform: a long-term reference tool for experimental Earth Sciences.

**Zwaan, F., et al.**, A new analogue modelling machine to study scissor tectonics.



## S1- Geodynamics and Plate Tectonics

Chairs: T. Duretz and L. Le Pourhiet

**Aourari, S.**, Neotectonics characterization of the South Kabylia fault zone Mila- region (Eastern Algeria).

**Arcay, D.**, How to simulate the subduction interface in a convective and compositional model ? The effects of numerical and rheological parameters.

**Bauville, A., and Furuichi, M.**, Hydro-thermo-mechanical numerical simulations for the control of sea floor topography on interplate strength in subduction zones.

**Davaille, A.** Plumes to initiate subduction, continental growth and plate tectonics : comparison between laboratory experiments, Venus and the Early Earth.

**Duretz, T., et al.**, Extension of a mechanically heterogeneous lithosphere: the role of structural softening.

**Fedorik, J., et al.**, 4D analogue modeling of interaction between compressive and transcurrent structures: insights from SW Sicily and the Sicily Channel.

**Glerum, A., et al.**, Three-dimensional instantaneous dynamics modeling of present-day Aegean subduction.

**Grabkowiak, A. and de Viron, O.**, Confronting geoid to the mantle structures in the Mediterranean.

**Hertgen, S. et al.**, Impact of the overriding plate crustal rheology on convergence zones dynamics.

**Jourdon, A., et al.**, Role of structural inheritance in the localization of intraplate deformation: application to the Kyrgyz Tien Shan Cenozoic tectonics.

**Kabakl, A., et al.**, Sea level changes in Lycia region and their effect to ancient port cities

**Karatun, L., and Pysklywec, R.**, 3-D Computational Modelling of Oblique Continental Collision near South Island, New Zealand.

**Kohanpour, F., et al.**, Tectonic scenarios of the Halls Creek Orogen, Western Australia – insight from geodynamic numerical modeling.

**Le Pourhiet, L., et al.**, Dynamics of lithospheric scale accommodation zones in oblique rift system.

**Lu, C-Y., et al.**, Extrusion tectonics at plate corner in northern Taiwan: an example from field observations and sandbox models.

**Malavieille, J., et al.**, Mountain building in Taiwan, insights from analog models.

**Montesi, L., and Gueydan, F.**, Strength and Deformation Rate of Plate Boundaries.

**Peral, M., et al.**, Analogue modelling of double polarity subduction.

**Petit, C., et al.**, Tectonic inversion of the North African margin (Algeria) and possible subduction inception: insights from numerical thermo-mechanical models.

**Plunder, A., et al.**, The effect of oblique trenches on temperature in subduction zones.

**Roda, M., and Zanoni, D.**, Testing the thermal state of Biella pluton country rocks via numerical model of magma cooling.

**Ruh, J. and Vergès, J.**, Tectonic inversion of a basement-involved fold-and-thrust belt: Numerical modelling applied to the Kopet Dagh Mountains.

**Salze, M., et al.**, Influence of spreading ridge's subduction on plate dynamics: insights from laboratory models.

**Strak, V., and Schellart, W., P.**, Control of Hikurangi plateau-Chatham rise and free northern slab edge on evolution of the Tonga-Kermadec-Hikurangi subduction zone.

**Yamato, P., and Duretz, T.**, Lithospheric-scale shear zone development in convergent setting: time-evolution and switches in dominant rheological behaviour.

**Zwaan, F., and Schreurs, G.**, Influences of oblique extension and structural inheritance on rift interaction: a 4D analog modelling study.

## S2- Coupling Tectonics and Surfaces processes

Chairs: O. Ferrer and P. Steer

**Babault, J., et al.**, Transverse- to longitudinal-dominated drainage network reorganization process: from nature to experimental modelling.

**Borderie, S., et al.**, How to localize deformation in a salt detached foreland basin: results from analogue models and study of the Chazuta Thrust in the Huallaga Basin (Peru).

**Carmona, A., et al.**, The Effect of syntectonic sedimentation on fold geometry: Insights from numerical modelling.

**Croissant, T., et al.**, Export of earthquake-triggered landslides in active mountain ranges: insights from 2D morphodynamic modelling.

**Corti, G., and Zeoli, A.**, Influence of ice shelf collapse on the flow of ice sheets grounded below sea-level: insights from analogue modelling.

**Guerit, L., et al.**, Experimental drainage basins as markers of large-scale horizontal deformation.

**Gutscher, M-A., et al.**, Active deformation and kinematics of the Calabria accretionary wedge (Ionian Sea): Constraints from high-resolution bathymetry and analog modeling.

**Haug, Ø., T., et al.**, The effect of fragmentation on rock avalanches: travel and deposit length.

**Jeandet, L., et al.**, Calibration of the landsliding numerical model SLIPOS and prediction of the seismically induced erosion for several large earthquakes scenarios.

**Kaislaniemi, L., and Whipp, D.**, What controls deformation in a bent three-dimensional orogen? An example from the Bolivian Andes.

**Lazzaroto, A., et al.**, Deep-seated Gravitational Slope Deformations in Pienza (Tuscany, Italy): Insights from 3D Modeling and Physical Analogue Experiments

**Lelandais, T., et al.**, Analog modelling of pressurized subglacial water flow: Implications for tunnel valley formation and ice dynamics.

**Malavieille, J., et al.**, Impact of surface processes on large scale faulting and folding in fold and thrust belts: analogue models and case studies.

**Malavieille, J., et al.**, Modeling the interaction between slip events, erosion and sedimentation along an active strike-slip fault in New Zealand: insights from morphotectonic experiments.

**Moragas, M., et al.**, Diapiric architecture controlled by syn- and post-extension prograding sedimentary wedges.

**Ueda, K., et al.**, Co-evolving complexity in coupled geomorphological-thermomechanical models.

**Viaplana-Muzas, M., et al.**, Evolution of morphotectonic parameters in an experimental wedge.

**Zeumann, S., and Hampel, A.**, Forearc deformation induced by aseismic ridge subduction and impact on river networks at continental margins using 3D finite-element models.

## S3- Volcanoes: from the plumbing system to the eruptive plume

Chairs: C. Annen and F. Maccaferri

**Bertelsen, H., et al.**, Stress-strain relationships in intruded viscoelastic media: insights from analogue modeling.

**Corbi, F., et al.**, The link between circumferential dikes and eruptive fissures around calderas: insights from analog and numerical models.

**Galland, O., et al.**, Are igneous sheet intrusions really mode I elastic fractures ?

**Galland, O., et al.**, Laboratory modeling of volcano plumbing systems: A review.

**Guldstrand, F., et al.**, Predicting Volcanic Eruption Locations Based on Surface Deformation Precursors.

**Guldstrand, F., et al.**, Dynamics of Surface Deformation Induced by Dyke and Cone Sheet Emplacement in Laboratory Models.

**Haug, O., T., et al.**, Modeling viscous flow using discrete particles: limits and applications to magma intrusions.

**Haug, O., T., et al.**, Quantitative experimental modeling of fragmentation during phreatic and phreatomagmatic eruptions.

**Le Corvec, N.**, From sill to radial dike systems on Venus: the role of upward flexure environments and elliptical magma reservoirs.

**Montanari, D., et al.**, Structural control on fluid pathways close to shallow magma intrusions: clues from analogue models.

**Musiol, S., et al.**, Lithospheric flexure and gravity spreading of Olympus Mons volcano, Mars.

**Pinel, V., et al.**, Magma propagation modeling: towards the coupling of rock fracturing and fluid dynamics.

**Pucciarelli, G., and Gariglia, E.**, Volcanology of Phlegrean Fields: a Continuous and Fractional Wavelet Approach. (Canceled)

**Souche, A., et al.**, The role of magma viscosity on the faulting mechanism around magma intrusions: a 2D FEM study.

## S4- Seismic cycle and Earthquake dynamics

Chairs: R. Cattin and M. Rosenau

**Amirzada, Z., et al.**, Simulations of seismic slip on rough surfaces. (**Canceled**)

**Cavalié, O., et al.**, Interpreting strike-slip fault interseismic deformation with elasto-plastic models.

**Corbi, F., et al.**, Control of barrier width on asperities synchronization and genesis of great subduction megathrust earthquakes: insights from 3D analog models.

**Caniven, Y., et al.**, A new multilayered visco-elasto-plastic experimental model to study strike-slip fault seismic cycle.

**Dominguez, S., et al.**, A visco-elastic model to study experimentally megathrust seismic cycle in subduction tectonic settings.

**Gomez-Novell, O. and Ortuño, M.**, Seismic amplification due to topography: preliminary results of a gelatin model.

**Lefevre, M., et al.**, Control of geometrical and mechanical parameters on strike-slip fault segmentation: insights from sandbox experiments.

**Malavieille, J., et al.**, Impact of surface processes on the location of large seismogenic faults in Taiwan.

**Marechal et al.**, Evidence of interseismic coupling variations along the Himalayan arc from new GPS data in Bhutan

**Preuss, S., et al.**, Seismic cycle modeling on evolving faults: The question of fault branching.

**van Rijsingen, E. et al.**, How does subducting seafloor roughness relate to the seismogenic behaviour of subduction zones?

**Rosenau, M. et al.**, Shocks in a Box 3D: Analogue modelling of along strike seismotectonic segmentation and synchronization of subduction zone forearcs.

**Soliva, R., et al.**, Rupture envelopes of fault systems.

**Tarayoun, A., et al.**, Localization of deformation and seismicity in intraplate domains : réactivation of crustal and lithospheric paléo-structures.

## S5- Rheology, strain localization, folding and faulting

Chairs: M. Frehner and F. Maerten

**Abdelmalak, M., et al.**, Description of new dry granular materials of variable cohesion and friction coefficient: implications for laboratory modelling of the brittle crust.

**Abecassis, S., et al.**, Subduction initiation at fracture zone : conditions and various modes.

**Bölük, H., et al.**, Sandbox and ERT studies on normal faults: An example of laboratory based geomodelling.

**Frehner, M.**, Fold axis rotation during transpressional folding: Insights from numerical modeling and application to the Zagros Simply Folded Belt.

**Frehner, M., and Schmid, T.**, Structural inheritance during multilayer buckle folding: How pre-existing asymmetries result in parasitic folds with wrong vergence.

**Gaete, A.**, Topography controlled sill intrusions: Modeling magma propagation in the crust.

**Heurtebize, Y., et al.**, Initiating subduction at (weak) fracture zones : a numerical approach.

**Maerten, L., and Maerten, F.**, Stress distribution around complex salt structures: A new approach using fast 3D boundary element method.

**Masuti, S., et al.**, Estimating the rheological properties of the oceanic asthenosphere using geodetic data.

**Peters, M., et al.**, The initiation and development of folding and boudinage structures can be treated within a unified energy bifurcation theory for layered ductile materials.

**Toeneboehn, K., et al.**, Development of slip partitioning within wet kaolin and dry sand oblique-convergence experiments.

## S6- Dynamics of Sedimentary Basins

Chairs: G. Corti and J.-C. Ringenbach

**Arfaoui, I., et al.**, Burial history characterization of Ordovician reservoir (Bir Ben Tartar Formation) in South Remada region (South east of Tunisia).

**Berthelon, J., et al.**, Mechanical restoration of gravity-driven deformations using Limit Analysis Theory: the Baram delta in NW Borneo.

**Borderie, S., et al.**, Late extension in compressional wedges above an interbedded weak, viscous *décollement*: results from analogue modeling.

**Borderie, S., et al.**, Along-strike structural coupling in fold-and-thrust belts controlled by lateral changes in basal *décollement* strength: results from analogue modeling.

**Cacace, M., et al.**, Coupled Thermo-Hydraulic (TH) modelling of geothermal systems – a review from the geothermal facility at Groß Schönebeck, North Germany.

**Darnault, R., et al.**, Application of 3D structural analogue modeling to hydrocarbon exploration: examples from Subandean Bolivia, the Gulf of Mexico and Papua New Guinea.

**Maalla, I., et al.**, Physicochemical characterization of miocene sands of Bou chebka (Kasserine: south west of Tunisia) and industrial valorization assessment.

**Malavieille, J., et al.**, Formation of ophiolite-bearing tectono-sedimentary mélanges in accretionary wedges by gravity driven submarine erosion: Insights from analogue models and case studies.

**Moore, J.**, Plate flexure and the development of depositional cycles in sedimentary basins: The Steer rears its head.

**Neumaier, M., et al.**, The impact of the Messinian Salinity Crisis on Petroleum Systems – A Modelling Perspective.

**Räss, L., et al.**, High-resolution numerical modelling to resolve fluid pathways generation in porous rocks.

**Smit, J., et al.**, Salt tectonics in thick-skinned extensional and strike-slip settings: recognising strike-slip reactivation of the extensional basins in the Southern North Sea.

**Souche, A., et al.**, Interrelation between surface and basement heat flow in sedimentary basins.

**Turrini, C. and G., Toscani.**, Sandbox modelling of foredeep deformation and application to the Southern Alps Northern Apennines system.

**Yahyaoui, A., et al.**, Contribution of the spatial distribution and geostatistics in the study of waters geochemistry of Wadi Meliane, in the capital of Tunisia.

**Zanella, A., et al.**, Modelling of shales and maturation of organic matter by the using of the mechanism of phase transition in physical models.

## Miscellaneous Informations :

- Keynote : 25 min speech + 5 min questions
- Regular Talk : 15 min speech + 5 min questions
- The posters will be presented during the entire conference. Each poster session will start with a 1-2 min. short presentation of all participating posters.

## **CAP VACANCES LA-GRANDE-MOTTE**

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