

Session 24 & 25 : Tidalites Group & Sédimentologies of the North Sea

Jour	Horaire	Auteurs	Titres
Mercredi	10:30	Sergio Longhitano	Tidal strait depositional model revised
	10:45		
	11:00	Jean-Yves Reynaud, Rachid Ouchou, Lucas Prot, Laurent Deschodt	Ultimate tidalites preserved in the lee of polder dikes: findings from geoarcheological surveying in the French Flemish coastal plain
	11:15	Bernadette Tessier, Thibaud Lortie, Jose I. Cuitiño, Jean-Yves Reynaud, Roberto A. Scasso, Sebastián M. Richiano, Léo Pancrazzi, Edward Salameh, Michel Condomines, Laurent Dezileau, Malala Lekander	Rhythmites preserved into intertidal flat successions of the hypertidal Santa Cruz – Chico River estuary (Southern Patagonia, Argentina)
	11:30	Thibaud LORTIE, Jan-Pieter BUYLAERT, Natalia Taratunina, Mikkel Fruergaard, Bernadette Tessier, Laurent Dezileau, Meryem Mojtahid, Matthieu Durand, Raphael BOURILLOT, Frédérique Eynaud	OSL dating as a valuable tool for understanding rapid environmental changes in hypertidal estuaries: A case study from the West coast of France
	11:45	Raphaël Bourillot, Adrien Henry-Larroze, Vincent Bascoul, Hugues FENIES, Éric Portier, Vincent Hanquiez, Thibault Duteil, Maxime Virolle, Benjamin Brigaud, Alain Fort	Of mud and sand: environmental and anthropic changes recorded in an estuarine point bar in Bordeaux (Gironde estuary, Southwest France)
	12:00	Victor Heme de Lacotte, Stuart Clarke, Briony Bowler, Chester Davies, Douglas Sprinkel	Facies diversity of a mixed carbonate-siliciclastic arid tidal flat: insights from the middle Jurassic Carmel Formation, Utah, USA.
	12:15	Lucas Bindelli, Haspert Federico, Hernández Lucas Francisco, Kazimierski Leandro, Re Mariano	A first approach to modelling fine-sediment dynamics in the Santa Cruz's River estuary.
	14:30	Fares Azzam, Thomas Blaise, Patricia Patrier, Jocelyn Barbarand	Bedrock chemical weathering in Norway recorded by the Aptian-Albian Agat formation in the Norwegian North Sea
	14:45	Ophélie Faÿ, Eric Lasseur	Flamborough Head's Contourites: An Insight into Chalk Deep-Sea Sedimentation
	15:00	Romain Pellen, Bernadette Tessier, Sandric Lesourd	Mise au point sur l'évolution du prisme sédimentaire d'embouchure de la Seine. Synthèse des connaissances, zones d'ombres et prospectives
	15:15	Présentation des posters de la session	
Posters		Victor Heme de Lacotte, Stuart Clarke, Briony Bowler, Chester Davies, Douglas Sprinkel	Facies diversity of a mixed carbonate-siliciclastic arid tidal flat: insights from the middle Jurassic Carmel Formation, Utah, USA.
		Victor Heme de Lacotte, Stuart Clarke, Briony Bowler, Chester Davies, Douglas Sprinkel	The effect of scattered facies distribution on apparent stratigraphic disorder in low gradient paralic systems