

International Meeting of Sedimentology 2017

33rd IAS & 16th ASF Joint Meeting

Third Circular

October 10-12, 2017 Toulouse, France

ims2017.sciencesconf.org

















The IMS 2017-timetable – an overview



What ?	When ?	Where ?
Start of Check-in (badge and delegate package	Monday 9 th , 16:00	Welcome Desk, Centre Pierre Baudis
Welcome ceremony of the Mayor and Icebreaker	Monday 9 th , 18:30	Salles des Illustres, City Hall (Capitole)
Opening ceremony	Tuesday 10 th , 9:00	Amphitheatre Saint Exupéry, Centre Pierre Baudis
Keynote lectures	Tuesday 10 th , 13:30, Wednesday 11 th , 13:30, Thursday 12 th , 13:30	Amphitheatre Saint Exupéry, Centre Pierre Baudis
Morning scientific sessions	Tuesday 10 th , Wednesday 11 th , Thursday 12 th	Amphitheatre Saint Exupéry, Cassiopée, Guillaumet 1, Guillaumet 2, Spot and Argos
Afternoon scientific sessions	Tuesday 10 th , Wednesday 11 th , Thursday 12 th	Amphitheatre Saint Exupéry, Cassiopée, Guillaumet 1, Guillaumet 2, Spot and Argos
Poster sessions	Tuesday 10 th , 17:30-19:00 Wednesday 11 th , 17:30-19:00 Thursday 12 th , 14:30-16:00	Caravelle
Assemblée Générale ASF	Tuesday 10 th , 19:00-20:00	Amphitheatre Saint Exupéry
General Assembly IAS	Tuesday 10 th , 19:00-20:00	Cassiopée
Conference photo/Flash mob	Wednesday 11 th , 13:15	In front of the entrance to the Centre Pierre Baudis
Conference Dinner	Wednesday 11 th , departure 18:50- 19:20	Mas Tolosa
W1 Seismic Geomorphology	Sunday 8 th -Monday 9 th	Hotel Mercure, Cordes
W2 Research proposal	Wednesday 11 th , 12:00-13:00	Cassiopée
W3 Research paper	Thursday 12 th , 12:00-13:00	Cassiopée
Forum des métiers	Wednesday 11 th , 10:00-18:00	Hotel Mercure, Atrium
Forum des enseignants	Thursday 12 th , 9:00-13:00	Diamant

General Information



Congress dates

Tuesday 10th - Thursday 12th October 2017

Web site

http://ims2017.sciencesconf.org

Contact

ims2017@sciencesconf.org

Chairs

Delphine **Rouby**, Élise **Nardin**, Markus **Aretz** (*Géosciences Environnement Toulouse*)

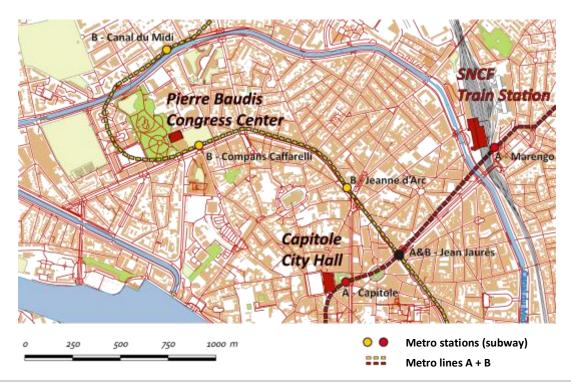
Local Committee Members

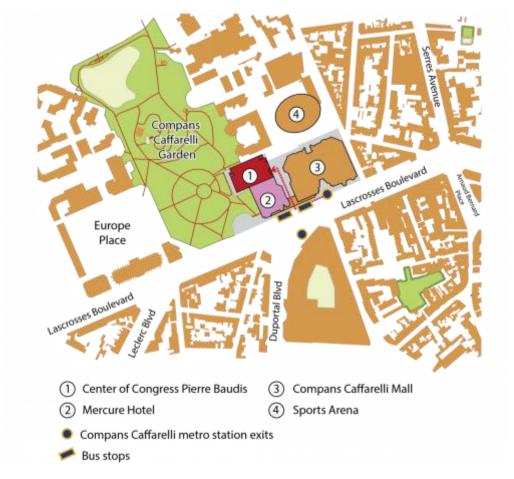
Scientific Committee Members

Congress Venue

The IMS2017 is held at the Centre Pierre Baudis, in Toulouse. The congress centre is located in the city centre at the subway station Compans-Caffarelli of the Metro line B. Toulouse can be easily reached by car (Motorways A61, A62, A64, A68), train (Toulouse Matabiau station) and airplane (Airport Toulouse Blagnac).

Centre des congrès Pierre Baudis, 11 esplanade Compans Caffarelli, 31680 Toulouse, France Tél: +33(0)5.62.25.45.45, http://www.centre-congres-toulouse.fr/

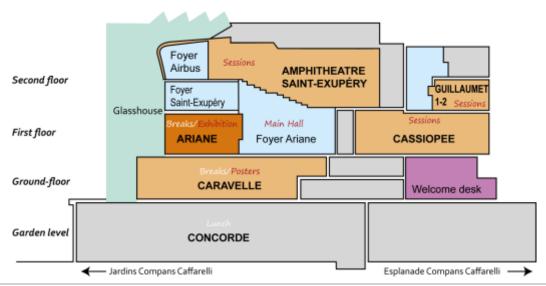




Close up on the area adjacent to the Centre Pierre Baudis

The Centre Pierre Baudis is situated behind the Mercure Hotel when standing on the Lacrosses Boulevard. Its entrance is to the East and is reached via the Esplanade (just follow the signs or the right line on the figure).

The easiest access to the congress centre is by foot and public transport. The Metro station Campans-Cafarelli (Line B) is just in front as well as bus lines L1, 31, 45, 63 and the Navette to the Airport (see <u>Tisseo.fr</u> for more information). Parking for vehicles in this area of Toulouse is very limited. There is a public parking below the Hotel Mercure operated by Q Parking and you might find few spots in the adjacent streets. In both cases you will be charged >2€ per hour.



Cross section of the Centre Pierre Baudis with the location of welcome desk, poster area and some lecture halls

Official Language

The official language of the IMS2017 is English. Simultaneous translation is not provided. Authors should be present their work in fluent English. Only the "Forum des métiers" and "Forum des enseignants" will be held in French.

Rules of conduct

- Please include some extra time for entering the congress centre because a security check will take place
- A congress badge is mandatory for access to the congress centre and meeting; please proceed directly to Welcome Desk upon arrival on the first day
- Smoking is prohibited in the entire congress center.
- Telephones should be switched off in the lecture rooms.
- COPY OR PHOTOS OF ANY SCIENTIFIC MATERIAL (ORAL AND POSTER PRESENTATIONS) IS STRICTLY PROHIBITED. Non respect of this rule results in exclusion from the congress.



• We expect respectful conduct and proper dressing of all delegates.

Check-in and Welcome Desk

The Welcome Desk in the Centre Pierre Baudis is open on Monday, 9th from 16:00 to 18:00, and Tuesday, Wednesday and Thursday from 8:00 to 19:00. Please be aware that onsite payment is not possible.

WIFI

Free unsecured wireless internet access is available throughout the congress centre. ID and passwords are provided at the registration.

Exhibition

Exhibition is located in the ARIANE room (first floor) and opened from 8:30 to 18:00 from Tuesday to Thursday.

Refreshment and lunch

Complimentary refreshments are served in the exhibition (ARIANE), the Main Lobby (ARIANE FOYER) and the Poster Area (CARAVELLE), from Tuesday to Thursday: 8:00-8:30, 10:00-10:30 and 15:30-16:00 as well as during Poster Sessions in the Poster Area (CARAVELLE).

Prepaid lunch-boxes are distributed in the Lunch Area (CONCORDE) Tuesday to Thursday from 12:00 to 13:00. Tables are available in the Lunch Area however delegates may visit the Japanese Garden next to the Congress Center.

Congress photo / Flash mob

A group photo of the IMS 2017 participants is taken on Wednesday at 13:15 in front of the entrance to the Centre Pierre Baudis. Join the Flash Mob and let's try to get 1000 participants on the picture!

Liability/Insurances

The Congress Organization cannot accept liability for either personal accident or loss of or damage to private property of conference participants, which may occur during or arise from the Congress. Participants are therefore advised to arrange appropriate insurance coverage.

Events



Several scientific, public outreach and social events will be organized in the frame of IMS 2017.

	October 8 ^{th-} 9 th	October 10 th	October 11th	October 12 th	October 13 ^{th-}
morning		Registration Opening Ceremony	Forum Métiers	Forum Enseignants	
lunch break	WS 1 2D/3D Seismic		ECS WS 2	ECS WS 3	Terrain Forum Enseignants
afternoon	Geomophology		Forum Métiers	Forum Enseignants	Enseignants
a	Registration				
evening	Ice Breaker	General Assemblies	Conference Dinner	Closing Ceremony	
eve			Conference Dinner		

Overview on the main events during IMS 2017

Workshop 1: 2D/3D Seismic Geomorphology Workshop Course applied to Siliciclastic Depositional Systems, 8th -9th October, room CORDES in the HOTEL MERCURE.

Workshop 2: How to write a successful research proposal, Wednesday, during the Lunch Break, CASSIOPÉE.

Workshop 3: How to write a successful paper for Sedimentology or The Depositional Record, Thursday, during the Lunch Break, CASSIOPÉE.

Forum des métiers (in French, registration required), Wednesday, 10:00-18:00, AMPHITHEATRE ATRIUM in the HOTEL MERCURE.

Forum des enseignants (in French, registration required), Thursday, 9:00-18:00, DIAMANT, Friday Field trip to the Quercy region.

Public outreach events are planned on September 26th at the Quai des Savoirs (Marc de Rafélis, Guillaume Dera, Yves Goddéris, all Toulouse) and October 17th at the Observatoire Midi-Pyrénées and downtown Toulouse in the Salle Sénéchal (Emmanuelle Vennin, Dijon).

A Welcome Ceremony by the Mayor of Toulouse will be organized in the Salle des Illustres of the City Hall (Capitole) on Monday 9th, 18:30. This ceremony is followed by the icebreaker (until 20:00), where finger food and drinks will be served. Access is only by invitation. **Registered participants to this event have to**

pick up their invitation at the registration desk at the Centre Pierre Baudis on Monday 9th between 16:00 and 18:00.

The Conference Dinner will be held on Wednesday in the "Mas Tolosa", a typical large house of South-West France, located a few kilometres outside of Toulouse (79 Rue des chènes, 31830 Plaisance du Touch). Transport will be by busses leaving between 18:30 (4 busses) and 18:50 (3 busses) in front of the Centre Pierre Baudis. A return service to the Conference Centre is organized every half hour between 23:00 and 01:30. Please be aware that there will be no metro service after 24:00. The prepaid invitation for this event will be distributed with the congress package upon arrival.

Guidelines for Presentations



Oral presentations

Each presentation is limited to 12 minutes plus 2 minutes for questions, 1 minute is reserved for setting up the following presentation. Please prepare your oral presentation in a Power Point (ppt, pptx) or pdf format named "Lastname_firstname.ppt(x)/pdf". The presentation will be displayed on screen by video projector. Each session room will be equipped with a computer with MS PowerPoint, VLC, and Adobe Acrobat Reader (.ppt, .pptx or .pdf format files + video files .avi), a digital projector, a laser pointer, and microphones. You will not be allowed to use your own computer.

Authors are requested to upload their presentations directly in the lecture room within the half-hour before the beginning of the oral block. Assistance will be available for help.

Posters presentations

Poster display time is 08:00 to 19:00 daily in CARAVELLE. Authors are responsible of setup of their poster in the morning. Assistance will be available for help and fixing material. The author is expected to be available for presentation next to their poster during poster sessions. Authors are responsible dismantling their poster in the evening before 19:30.

The posters will be mounted on a single vertical panels A0 size in portrait layout: 118cm height and 84cm width.

Conveners of sessions

Conveners of session are requested to be present during the oral and poster sessions, to introduce and ensure that the authors respect the timing of 12 min for presentation and to moderate the 2 min questions. They are also asked to enforce the NO PICTURE policy if necessary.

Poster Awards

In recognition of the importance of Poster contributions to meetings, the IAS and ASF are pleased to announce the 2017 *Outstanding Student Poster Awards* and *Outstanding Early Career Scientists Poster Awards*. They will be awarded during the Closing ceremony on Thursday. Detailed information about eligibility and procedure are posted <a href="https://example.com/here/bessel-contributions-c

Scientific program



Invited speakers

Every day, a keynote lecture (40+15 min) will be given in a plenary session after the lunch break in the AMPHITHEATRE SAINT EXUPÉRY (13:30-14:30).

Tuesday	Ronald J Steel (University of Texas, Austin) Characterization of shelf - margin sedimentary prisms
Wednesday	Rachel Wood (University of Edinburgh) What has controlled carbonate mineralogy through geological time?
Thursday	Paul Wignall (University of Leeds) The Permo-Triassic mass extinction and its aftermath: to hell and back

Field trips

In total 6 field trips are organized. Registered participants should have been in contact with the field trip leaders for more detailed information.

Pre-meeting Field trips

FT1 The Eocene marine sedimentation in the Southern Pyrenean Basin: a basin-slope-platform transect, Oct. 7-9, 2017. *Leaders. Roi Da Silva-Casal (University of Zaragoza, ESP), Aitor Payros (University of the Basque Country, ESP), Naroa Martínez-Bracera (University of the Basque Country, ESP) and Marcos Aurell (University of Zaragoza, ESP)*

FT3 The Bay of Mont Saint Michel. Facies, Morphodynamics and Holocene evolution of a hypertidal coastal environment, Oct. 8-9, 2017. *Leaders. Bernadette Tessier (CNRS, University of Caen Normandie, FRA), Pierre Weill (University of Caen Normandie, FRA), Jérôme Fournier (MNHN, FRA), Bruno Caline (TOTAL, FRA), Isabelle Billeaud (TOTAL, FRA)*

FT4 Estuarine, coastal marine facies and geobodies architecture in the Gironde estuary and the Atlantic coast (SW France), Oct. 7-8, 2017. *Leaders. Hugues Féniès (Ensegid-Bordeaux INP, FRA), Raphaël Bourillot (Ensegid-Bordeaux INP, FRA), Maxime Virolle (University Paris Saclay, FRA)*

FT7 Geological walk in Toulouse, Oct. 9, 2017. Leaders. Frédéric Christophoul (University of Toulouse III - GET, FRA), Stéphane Bonnet (University of Toulouse III - GET, FRA), Michel de Saint Blanquat (CNRS - GET, FRA), Vincent Regard (University of Toulouse III - GET, FRA)

Post- meeting Field trips

FT12 Ilerdian sedimentation through the Carcassonne Gulf (Corbières, France), Oct. 13, 2017. *Leader. Marc de Rafélis (University of Toulouse III - GET, FRA)*

FT13 Architecture and evolution of a syntectonic river-dominated delta: the Middle Eocene Sobrarbe deltaic complex (South-Pyrenean Foreland Basin, Aragon, Spain), Oct. 12-15, 2017. *Leaders. Nicolas Grasseau (Ensegid-Bordeaux INP, FRA), Philippe Razin (Ensegid-Bordeaux INP, FRA), Miguel Lopez-Blanco, (University of Barcelona, ESP), Francis Odonne (University of Toulouse III - GET, FRA)*

Oral and poster presentations

The scientific program of IMS 2017 is divided into 33 sessions belonging to 8 symposia. The oral presentations take place in 6 lectures halls: AMPHITHEATRE SAINT EXUPÉRY, CASSIOPÉE, GUILLAUMET 1, GUILLAUMET 2, SPOT and ARGOS. Posters are displayed in CARAVELLE.

	Tuesday 10 th						
- 3	Amphitheatre	Cassiopée	Guillaumet 1	Guillaumet 2	Spot	Argos	
08:00-08:30	Coffee						
08:30-09:00							
09:00-09:30	Opening						
09:30-10:00	Ceremony						
10:00-10:30			Coffee	e Break			
10:30-11:00			1				
11:00-11:30	5B3	CB4	CSP6	PP2	SR2	CSP7	
11:30-12:00			4.0				
12:00-12:30							
12:30-13:00			Lunch	Break			
13:00-13:30							
13:30-14:00			Invited keyn	ote: Ron Steel			
14:00-14:30			merces keyin	ote. Hon steel			
14:30-15:00	SB3	CB4	CSP6	PP2	SR1	PP4	
15:00-15:30	0.50		0.000	317	5000	10.00	
15:30-16:00			Coffee	e Break			
16:00-16:30			-				
16:30-17:00	SB3	CB4	CSP6	PP2	SR2	PP4	
17:00-17:30							
17:30-18:00	A 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						
18:00-18:30							
18:30-19:00							
19:00-19:30	AG ASF	GA IAS					
19:30-20:00	AG AGE	UA IAS	100				

	Wednesday 11 th								
	Amphitheatre	Cassiopée	Guillaumet 1	Guillaumet 2	Spot	Argos			
08:00-08:30	Coffee								
08:30-09:00		CSP5	FSD2	SB1	СВЗ	PP1			
09:00-09:30	SS1								
09:30-10:00									
10:00-10:30			Coffee	e Break					
10:30-11:00				581	СВЗ	PP5			
11:00-11:30	551	CSP5	FSD3						
11:30-12:00									
12:00-12:30				102 V 10 Ann 100 C					
12:30-13:00			Lunch	Break					
13:00-13:30									
13:30-14:00			Invited Vermot	te: Rachel Wood					
14:00-14:30			mvited Reynol	ie. Nachel Wood					
14:30-15:00	SS1	CSP5	FSD3	SB1	PP3	RTS2			
15:00-15:30	331	CSFS	1303	351	10000	in the			
15:30-16:00		Coffee Break							
16:00-16:30					CB2	RT52			
16:30-17:00	SS1	CSP2	FSD3	SB2					
17:00-17:30			100						
17:30-18:00	Session noste	rs in the hall i	Caravelle: CB2 (RR CSD2 CSD5 E	SD2 ESD3 DE	01 PD3 PD			
18:00-18:30	Session posters in the hall Caravelle: CB2, CB3, CSP2, CSP5, FSD2, FSD3, PP1, PP3, PP5, RTS1, RTS2, SB1, SS1								
18:30-19:00									
19:00-19:30									
since 19:30	Gala dinner								

	Thursday 12 th							
	Amphitheatre	Cassiopée	Guillaumet 1	Guillaumet 2	Spot	Argos		
08:00-08:30	Coffee							
08:30-09:00		SB2	PP6	CB5	CSP3	FSD4		
09:00-09:30	CSP1							
09:30-10:00								
10:00-10:30			Coffee	e Break				
10:30-11:00	1	FSD1	1	CB5	CSP3	SR4		
11:00-11:30	CSP1		PP6					
11:30-12:00								
12:00-12:30								
12:30-13:00	Lunch Break							
13:00-13:30								
13:30-14:00		Invited keynote: Paul Wignall						
14:00-14:30			invited keynor	te. raui wignaii				
14:30-15:00	Section norte	re in the hall (Caravella: CB1 C	B5, CSP1, CSP3, C	CDA ECD1 EC	DA DDE 50		
15:00-15:30	Jession poste	an the nan c			, raux, ra	J-4, FF0, 30.		
15:30-16:00		SR3, SR4, T1						
16:00-16:30	Coffee Break							
16:30-17:00		FSD1	CSP4	CB1	T1	SR3		
17:00-17:30	CSP1							
17:30-18:00								
18:00-18:30	Closing							
18:30-19:00	Ceremony							

You can download the <u>detailed program</u> and the <u>abstract book</u> from the web site.

