



Presentation



Fifteen years have past since the birth of the SAFT (Statistical Associating Fluid Theory) equation of state model. Nowadays SAFT has become a standard equation for engineering purposes, as well as a challenging approach for modeling complex fluids.

The goal of this symposium is to present to the scientific and industrial communities a historical review of the equation, as well as its present state of development and applications. The symposium is addressed to developers, regular users and potential users of the SAFT equation. The program comprises an opening conference, followed by a roundtable with developers, specialized users from university laboratories and industry. Researchers interested in presenting their work can participate in the poster session.

TRANSMISSION ON-LINE

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TRANSMISSION ON-LINE

Committees



Scientific Committee

- Keith E. Gubbins. NCSU. USA.
- George Jackson. Imperial College. UK.
- Walter G. Chapman. Rice University. USA.
- Carlos Vega. U. Complutense. Spain.
- João A. P. Coutinho. U. Aveiro. Portugal.
- Felipe J. Blas. U. Huelva. Spain.
- Lourdes F. Vega. ICMAB-CSIC. Spain.

Organizing Committee

- Lourdes F. Vega. ICMAB-CSIC.
- Josep C. Pàmies. URV. Tarragona.
- Rosa M. Marcos. URV. Tarragona.
- Daniel Duque. ICMAB-CSIC.
- Susana Garelik. ICMAB-CSIC.
- Felipe J. Blas. U. Huelva.
- Fèlix Llovell. ICMAB-CSIC.
- Carmelo Herdes. ICMAB-CSIC.

Program



- 8:30** Registration
- 9:00** Welcome and Opening
- 9:30** Plenary lecture "Past, present and future of the SAFT approach"
- 11:00** Coffee break
- 11:30** Poster session: short presentations
- 13:15** Lunch
- 14:45** Poster session : discussion
- 16:30** Roundtable: "Different perspectives of the SAFT equation: from fundamental development to industrial needs"
- 18:00** Closure
- Evening Cocktail

Contact



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Address:

Dr. Lourdes F. Vega

Institut de Ciència de Materials de Barcelona
Consejo Superior de Investigaciones Científicas
Campus de la Universitat Autònoma de Barcelona
08193 Bellaterra, Catalunya, Espanya

Registration



Registration fees are 120€. It includes assistance to the conference, proceedings, lunch and coffees. A special rate of 50% discount is offered for students interested in attending. In this case, proof of this status is required.

REGISTRATION FORM

Payments should be made trough a bank transfer to the following account:

Fundacio Empresa Ciencia,

Universitat Autònoma de Barcelona

IBAN: ES02 2100 0424 3902 0014 5951

BIC/SWIFT: CAIXESBB

Please, clearly indicate **"SAFT Symposium"**, it would not be recognized otherwise.

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Participants



1	Chapman	Walter G.	Rice University
2	Colina	Coray	North Carolina State University
3	Coutinho	João A. P.	Universidade de Aveiro
4	de Hemptinne	Jean-Charles	Institute Français du Pétrole
5	Dias	Ana M. A.	Universidade de Aveiro
6	Duque	Daniel	ICMAB-CSIC
7	Fernández	Josefa	Universidade de Santiago de Compostela
8	Fornari	Tiziana	Universidad Autónoma de Madrid
9	Fornari	Tiziana	Universidad Autónoma de Madrid
10	Galindo	Amparo	Imperial College
11	García Sánchez	Josefa	Universidad de Vigo
12	Gil-Villegas	Alejandro	University of Guanajuato
13	Gubbins	Keith E.	North Carolina State University
14	Herdes	Carmelo	ICMAB-CSIC
15	Herzog	Stefanie	Technische Universität Berlin
16	Jackson	George	Imperial College
17	Kontogeorgis	Georgios	Technical University of Denmark
18	Kraska	Thomas	University at Cologne
19	Legido	J. L.	Universidade de Vigo
20	Llovell	Fèlix	ICMAB-CSIC
21	Lugo	Luis	Universidade de Santiago de Compostela

Lodging



Hotel reservation should be made directly by the participants. The specification SAFT Symposium is requested to get the special rates indicated below. In order to facilitate the access to the symposium from the different locations, please, specify the hotel you have reserved when registering at the symposium, or by email.

HOTELS

Please, note that rooms are reserved only until November 7th, prices and availability are not guaranteed after that day.

How to arrive



How to reach the UAB campus, the ICMAB and the accommodations.
(Barcelona street guide: <http://www.bcn.es/guia/welcomec.htm>)

- **From the Airport to the City Center:**
Take either the train (RENFE) or the bus (AEROBUS) to Plaza Catalunya or Sants Estació.
- **From Plaza Catalunya to Astoria Hotel:**
Subway line 3, Diagonal station or FERROCARRILS GENERALITAT CATALUNYA (FGC) Provenza station.
- **From Plaza Catalunya to Rubens Hotel**
Subway line 3, Vallcarca Station
- **From Sants Estació to Abba Garden Hotel**
Subway line 3, Zona Universitaria station
- **From Plaza Catalunya to CSIC Residence and Espanya Hotel**
by foot or Subway line 3 Liceu Station.
- **FROM PLAZA CATALUNYA TO the UAB Campus and the ICMAB**
take the train (RENFE) to Cerdanyola Universitat station or FERROCARRILS GENERALITAT CATALUNYA (FGC) to Universitat Autònoma station (S55).

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Please, clearly indicate "**SAFT Symposium**", it would not be recognized otherwise.

Once the transfer has been made, a copy of the payment voucher should be sent by **fax (+ 34 93 580 57 29) to Lourdes Vega**. Please be sure this name and those of the registered participants are clearly stated.

If you have any doubts, please, contact us at saft03@icmab.es

Dr. Lourdes F. Vega

SAFT Symposium

Institut de Ciència de Materials de Barcelona

Consejo Superior de Investigaciones Científicas

Campus de la UAB, 08193 Bellaterra. Spain

Fax: (34)-93 580 57 29

Configuration Internet Explorer: TOOLS ---> INTERNET OPTIONS---->
PROGRAMS---->MAIL--->OUTLOOK EXPRESS

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Origen: **BARCELONA PLACA DE CATALUNYA** Destino: **CERDANYOLA-UNIVERSITAT**
 Tipo de Día: Laborable (Martes a Jueves)



Hora Salida	Hora Llegada	Línea	Tiempo de Viaje
07.34	08.03	C4	0.29
07.50	08.17	C4	0.27
08.14	08.41	C4	0.27
08.26	08.54	C4	0.28
08.44	09.11	C4	0.27
09.04	09.32	C4	0.28
09.41	10.08	C4	0.27
10.21	10.48	C4	0.27
10.51	11.18	C4	0.27
11.21	11.48	C4	0.27
11.51	12.18	C4	0.27
12.21	12.48	C4	0.27
12.51	13.18	C4	0.27
13.24	13.51	C4	0.27
13.50	14.18	C4	0.28
14.20	14.48	C4	0.28
14.50	15.18	C4	0.28
15.24	15.51	C4	0.27
15.54	16.21	C4	0.27
16.24	16.51	C4	0.27
16.51	17.18	C4	0.27
17.21	17.48	C4	0.27
17.51	18.18	C4	0.27
18.20	18.48	C4	0.28
18.41	19.08	C4	0.27
19.20	19.48	C4	0.28
19.50	20.18	C4	0.28
20.41	21.08	C4	0.27

Origen : **CERDANYOLA-UNIVERSITAT** Destino : **BARCELONA PLACA DE CATALUNYA**

Hora Salida	Hora Llegada	Línea	Tiempo de Viaje
08.43	09.10	C4	0.27
09.14	09.40	C4	0.26
09.37	10.04	C4	0.27
09.56	10.22	C4	0.26
10.34	11.01	C4	0.27
11.03	11.30	C4	0.27
11.33	12.00	C4	0.27
12.03	12.30	C4	0.27
12.31	12.58	C4	0.27
13.03	13.30	C4	0.27
13.33	14.00	C4	0.27
14.03	14.30	C4	0.27
14.28	14.58	C4	0.30
14.59	15.28	C4	0.29
15.33	16.00	C4	0.27
16.02	16.28	C4	0.26
16.33	17.00	C4	0.27
16.59	17.28	C4	0.29
17.29	17.58	C4	0.29
17.59	18.28	C4	0.29
18.28	18.58	C4	0.30
18.57	19.22	C4	0.25
19.27	19.52	C4	0.25
19.57	20.22	C4	0.25
20.26	20.52	C4	0.26
20.55	21.22	C4	0.27
21.28	21.58	C4	0.30

