

BOCUSE

PAUL

École de Management Hôtellerie Restauration & Arts Culinaires

CENTRE DE RECHERCHE

Professional Seminars of the Institut Paul Bocuse Research Centre

Context effects on consumer judgments

Herb Meiselman & Agnes Giboreau

April 30th 2015

Lyon, France



Objectives The objective of this one-day workshop is to share published knowledge on context

effects and to address methodological key-points to be questioned in current practices. The day combines plenary talks presenting synthesis of scientific papers, case studies exercises and practical demonstrations.

This workshop is held in the ideal place to address context: the Institut Paul Bocuse as the Institute promotes consideration of the whole eating environment and provides different settings in which to study the whole eating environment.

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Context

Eating context has a major influence on food appreciation, a as reported for various situations (Meiselman 1992, Cardello *et al.* 1996, Hartwell *et al.* 2007, Meiselman 2007, Giboreau 2012). The impact of the environment in non-laboratory settings, with its methodological and theoretical basis, is an interesting scientific challenge and an important practical challenge for those evaluating foods.

The location has a significant influence on both the appreciation of a particular food as well as on overall acceptability of a meal (Edwards *et al.* 2003, Edwards & Gustafsson 2008). In a restaurant, music, décor, lighting level, the presence of other foods and other people can have an impact on food choices and food perception (Meiselman 2006, Stroebele *et al.* 2004, 2006, Woods *et al.* 2010, Jacquier *et al.* 2012).

Closer to the food itself, the way the food or drink is presented is also of great importance (Hurling *et al.* 2003; Zellner *et al.* 2012, Piqueras-Fiszman *et al.* 2012). Tableware and dishes not only contribute to create expectations of food liking (Zellner 2007, Spence *et al.* 2012) but also modulate food intake through serving size based on expected satiety (Brunstrom 2011, Marchiori *et al.* 2012; van Kleef *et al.* 2012).

On the social level, Edwards *et al.* (2005) studied verbal social influence in a natural eating environment. More specifically on the role of language, Hugol-Gential (2012) described how service in a restaurant contributes to the reassurance of the customers facing a new or unknown food.

Thus, general models of food perception attempt to take all interactions into account from the physical surrounding of the food to its presentation and the social environment (e.g. Mojet 2001, Edwards *et al.* 2006). However, integrating this knowledge in innovation or evaluation processes is not easy and requires using new or complementary methods. Sharing knowledge and discussing methods related to the topic of context is thus the aim of this workshop.

Speakers

Herb Meiselman is an internationally known expert in the fields of sensory and consumer research, product development and food service system design and evaluation. He is Co-Editor of the journal *Food Quality and Preference*, and was a founding Editor of the j *Journal of Foodservice*. He is an Advisory Editor for the journal *Appetite*. He has held Visiting Professorships at both Reading University and Bournemouth University, UK, and Orebro University, Sweden. He is currently on the Research Committees of the Institut Paul Bocuse, Lyon, France, and of the Culinary Institute of America. He retired as Senior Research Scientist at Natick Laboratories where he was the highest ranking Research Psychologist in the U.S. government. His accomplishments were recognized with a 2005 Presidential Award. Dr. Meiselman is the author of over 170 research papers and 4 books, and has lectured extensively in the United States, Latin America, Europe, New Zealand, Australia, the Middle East and Japan.

Agnès Giboreau is the head manager of Research of the Institut Paul Bocuse. Agnès Giboreau has a PhD in Food science and a Master in Cognitive psychology. She is recognized for research supervision from the University of Lyon in Neurosciences. She first developed her career in international companies working on sensory and consumer questions, relating perception to judgments and choices and helping Marketing and R&D departments in designing and developing new offers. Now she dedicates her research to sensory perception and affective judgment in real context and more specifically regarding food and beverages consumed out of home.

PROGRAM

Thursday, April 30th 2015

8:30	Welcome and coffee
9:00	Introduction of participants
9:15	Introduction to context; Mental context, Stimulus context, Environmental context, Social context, Economic context, Culinary context, Meal context.
10:15	The social context; social facilitation; family; eating alone. A study on domestic cooking in relation to context.
11:00	Break – Short Exercices
11:30	Case studies on ambiances and cutlery, plates, glasses. A study on food dressing. The physical or environmental context ; Ambience; Natural contexts; Imagined contexts, immersive contexts.
12:30	End of the morning session
12:45	Lunch at F&B restaurant, Institut Paul Bocuse
14:00	The cultural context ; The role of the meal; Meal structures, Worldwide eating habits. The culinary context; Observatory of culinary practices and meal. An international approach.
15:15	Feed back on Morning Exercises
15:45	Break
16:15	Methodological issues. From studies in lab to studies in real life settings
17h15	Questions and Discussion
18h	Farewell drink - End of the workshop
18h15	Optional visit of the Institut Paul Bocuse

This program may be subject to minor adjustments

Attendance

This seminar is targeted mainly at R&D and marketing professionals interested in innovative methods for the measure of consumer judgment and or product evaluation. While the context of the seminar at the Institut Paul Bocuse may call in priority for professionals from the food, beverage or foodservice industry, the seminar is open, more widely, to professionals and academics from both the private and public sectors.

Organization

Date:	April 30 th , 2015

Official language: English

Location:

Fees:

Institut Paul Bocuse Research Center Ecully (Lyon), France

650 € all incl.

[covering registration, coffee breaks, reprints of the presented material, lunch]

Deadline for registration: April 15th, 2015 [the number of participants is limited]

registration on http://www.institutpaulbocuse.com/en/research/events/

Contact and queries: recherche@institutpaulbocuse.com

Accommodation - List of possible hotels:

 Campanile Ecully 	www.campanile.fr/ecully	'		
– Cool and Bed, 32 quai Arloi	g 69009 Lyon www.coolandbed.com	!		
– Resid'Hôtel Lyon Lamartine	www.residhotel.com/lyon-lamartine.html			
– Holiday Inn Lyon Vaise	www.holidayinn.com/hotels/fr/fr/lyon/lysvv/hoteldetail	I		
– Ibis Lyon Perrache	www.ibishotel.com/fr/hotel-2751-ibis-lyon-centre-perrache/index.shtml	1		
– Mercure Beaux Arts	www.accorhotels.com/fr/hotel-2949-mercure-lyon-beaux-arts/index.shtml			
–Hôtel Le Royal	www.mgallery.com/Lyon	1		
(Hotel school of the Institut Paul Bocuse - ask us for partnership fare)				

OTHER WORKSHOPS

Date:	10 th September 2015
Topic:	Satiety and eating behavior: Concepts and methods
Key speakers:	Dr. France Bellisle

Did you know?

The Institut Paul Bocuse Research Center aims at better understanding the pleasure of eating in various sectors. Its experimental platform comprises a modular restaurant and kitchen. Its original *in situ* approach on meal experiences is part of EnoLL, the European network of **Living Labs**.