November 28, 2019 -**Thursday**

8.30 - 9.00 Registration 9.00 - 9.15 Opening Session [Cubo] ESHTE/CITUR - FAUL/CIAUD - ICAAM/UE

9.15 - 10.15

Sustainability and Social Practices with Food ARTUR GREGÓRIO

Choose your Food! How Food can be Delicious, Healthy, Sustainable and Cheap. The Mediterranean Life Style Learnings



10.15 – 10.45 Coffee Break 10.45 - 12.45 SESSION 1 [Cubo]

(Moderator: Cláudia Viegas) **ID39** Designing Menus to Shape Consumer Perception of Portuguese Alentejo Cuisine

David Guedes; Vlademir Silva; Raguel Lucas; Paulo Infante; Carla Simões; Cristina Pinheiro; Fernando Capela e Silva; Sofia Tavares; Elsa Lamy

ID48 *Design*, short food supply chain

and conscious consumption in Rio de Janeiro Ellen Gonzalez; Carla Cipolla

ID28 Searching for Food Systems Design Solutions: A necessary Urban Agenda Teresa Marat-Mendes; Patrícia Bento d'Almeida; João Cunha Borges **ID44** Designing Grassroots Food Recovery Circuits

in Urban Romania Ioana Daniela Ionită ID38 Beyond Product-Market Fit: Human Centered Design for Social Sustainability Nicholas Bender: Eir Rovira

12.45 - 14.00 Lunch 14.00 - 15.00 CAROLIEN NIEBLING

The Saussage of the Future

The sausage is one of mankind's first-ever designed food items. A paragon of efficient butchery, It was conceived to make the most of animal protein in time to scarcity. Now, again in



times of protein shortage, a molecular chef, a master butcher and a designer have teamed up to re-design the sausage ready to face the future. Today, sausages remain a cornerstone of our food culture. England alone has over 470 different types of breakfast sausages, and in Germany there are even sausage laws, dictating specific rules for the making of sausages. Now, according to the Food and Agriculture Organization (FAO), we are facing a serious shortage of protein-rich-food. Meat, in particular, will be scarce. One reason for this is over-consumption: in today's world, we simply consume too many animal products. So, I wonder, can we look to sausages to provide a solution once again?"

15.00 - 15.30

SPECIAL SESSION GUEST [Cubo]

do Algarve - Turismo de Portugal)

(Moderator: Elsa Lamy) Care & MeLows "Sustainable Mediterranean Marshmallows" Chef Abílio Guerreiro (Escola de Hotelaria e Turismo

15.30 - 17.30

SESSION 2 [Cubo]

ID30 Gastronomic Potential and Pairings of New Emulsions of Vegetable Origin Ana Teresa Silva; Cátia Morgado; Nélson Félix; Carlos Brandão; Manuela Guerra **ID46** Development of Dishes Free From the Main Food Allergens – a Case Study Juliana Sato; Paulina Mata; Bruno Moreira-Leite **ID41** The Introduction of Seaweeds in Desserts: Design of a Sea Lettuce Ice Cream Bruno Moreira-Leite; João Paulo Noronha; Paulina Mata **ID40** Seaweeds: an ingredient for a novel

approach for artisanal dairy products Bruno Campos; Mário Diniz; João Paulo Noronha; Adolfo Henriques; Paulina Mata

ID78 From Asia to Portugal – Fermentation, **Probiotics and Waste Management in Restaurants** Fábio Abreu; Nelson Félix; Maria José Pires

17.30 – 17.40 Short Break 17.40 - 19.40 PROJECTS 01 [Cubo]

(Moderator: Ricardo Bonacho) **ID11** Public Space – Food - Creativity Juliana Falchetti; Ana Isabel; Joana Lucas ID15 "A Minha Horta é Biológica" -Experiencing Food with sustainable practices

Miguel Brito; Isabel Mourão; Margarida Velez Fernandes **ID18** Gastrocultura. Connecting Gastronomy and Culture Maura Sánchez Escudero; Gonzalo Pascual



whypical abyorism by Brillat-Savarin 'lell me what you we define and describe ourselves - which reminds us the to auoruer aspect that is shared by both, which is how toog aug euvironment in which we act and relate plays aug cook to the tood production system (vegetable, kitchens to restaurants, from the utensils we use to eat tooq' trow the supermarkets to the packaging; from the sidu is evident in other aspects of our relationship with Apart from the design of the food product itself, the de-

Experiencing Food: Designing Sustainable and Social Practices

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Programme





Experiencing Food: Designing Sustainable and Social Practices

increasingly visible in the tood system. less conscious way, the mutual interest of both areas is bortance of design in tood, and although in a more or euciud Lood, Designing Dialogues) demonstrates the im-Conference on Food Design and Food Studies, Experisulting in the catalog and book of the 1st International Food Design, albeit some academic sedimentation (relonging, and shows us the world from different viewpoints. tunctions, establishes relations, shows us teelings of beberspectives, as tood pretorms various social and cultural purpose of tood is not only to teed us from a nutritional refers to a sustainable or healthy diet is questionable. The trom anywhere in the world, all year round. Whether this aug frausbortation). Ioday we can eat any tood, coming novation of tood systems (agro-production, preservation, and nutritional value, with disastrous results for the tood meals that promise ease and time at the loss of quality Aeals wife the expansion of tast tood and convenience aud otten break the link between consumer and his loalopalization generate positive and negative impacts veloped countries - would be difficult to imagine without

ID20 Printing Food Valentina Toscano; Elisa Sartor **ID25** Taste for Learning Liselotte Hedeaaard; Majbritt Pless; Morten Christensen **ID29** Eat to discover my city Assia Bouhoudain; Zeineb Zian ID22 Nexus Titi Laflora; Marina Rützler **ID60** Taste of Memories Angéla Góg

November 29, 2019 -Friday

9.00 - 10.00 [Cubo] Sustainability and Creativity in Food Systems SONIA MASSARI

Design and creativity for a more sustainable world

Relationship between human beings



and food, food experience and eating behaviors, and food supply chain and post-consumption activities, respond to a complex system of situational factors and choices that individuals make, often based on patterns that are intanaible or not easily predictable. Public concern about food access and food security issues is increasing, everywhere in the world. Food in its complexity must be studied and managed in a systemic and trans-dis-

ciplinary manner. Thus, understanding the role of design in the agri-food sector becomes fundamental. We need to design for more sustainable diets. In this speech, I will present the 3 pillars that will allow us to plan a healthier and more sustainable future. This will be possible through the application of design methods to the entire food chain, including the post-consumption sector. The food designer seems to be a promising career for future professionals who want to apply their skills beyond the food sector, such as the cross-cutting sectors suggested by the UN Agenda 2030 through the 17 Sustainable Development Goals (SDGs). We can envision an innovative educational scenario of a food design curriculum based on a combination of inquiry-based learning (problem-based and research-based learning), creative learning (experiential and product-based learning), meaningful learning (relevant and holistic learning), and humanistic learning (inclusive and eq-

10.00 - 10.30 Coffee Break

uity-based learning).

10.30 - 12.30 SESSION 3 [Cubo]

(Moderator: Maria José Pires) **ID45** Food Design Dates: Design-under-pressure activities in a cross-cultural and multidisciplinary online collaboration

Derya Irkdas Dogu; K. Nazan Turhan; Raul Pinto; Teresa Franqueira; Cátia Pereira

ID27 Feeding new alternatives: Reducing Plastic

in the Take-Away Industry Bárbara Marques; Eduardo Duarte; Suzana Parreira **ID43** From Industry to the table- the tableware sector in Portugal Liliana Gouveia; Francisca Venâncio; Lia Gomes; José Frade **ID32** #Foodporn Vintage – Food Representation: From Symbolic to Desire Armando Jorge Caseirão **ID81** Floating Dish, a Sustainable, Interactive and Fine Dining Concept

Rui Mota; Paulina Mata; M. Vargues; Ricardo Bonacho

12.30 – 14.00 Lunch 14.00 - 15.00

MARIJE VOGELZANG

Is it only food when you eat it? Can food and design change the way you look at life? We are all humans and we all eat. Most people think about food in terms of taste as taste is clearly something that can give us enjoyment. Still you can wonder, if food gives us so much enjoyment, why do we eat mindlessly many times? And why do we generally eat the same things in the same ways? Do we talk to our food and would the food listen? When we eat, can we really taste where the food was grown? Do we know where it comes from? Should we know? As easy as it is to swallow a bite of food, as hard it is to make food grow, to nurture it, to harvest, to clean, transport, package to prepare and serve it. All the invisible things around eating are as easily forgotten as leftovers in the bin. The word design used to imply 'giving shape to an object'. Currently the notion of design became less fixed to material things and opened up a new world of imagination. Design as a way of changing perspective on food is a very interesting way to link various players in the food field together in an unexpected way. Design can be poetic, thoughtful, disruptive or hilarious. Food is something everybody knows and has experience with. Food is about everything. Food is about climate change, health, rituals, history, joy, sensorial experiences, human connection and pollution. Food is the biggest economic force in the world. To combine the unexpected, authentic creative force of design with the all encompassing power of food we can dive deep into new horizons of human existence. Now and in the future.

15.00 - 15.30SPECIAL SESSION GUEST [Cubo]

(Moderator: Elsa Lamy) The sustainability of protein sources Rui Nunes, Entogreen

15.30 - 17.30 SESSION 4 [Cubo]

ID24 Designing with a Fork: lessons from past urban foodscapes for the future Mariana Sanchez Salvador **ID33** Where Interaction Design Meets Gastronomy: Crafting Increasingly Playful and Interactive Eating **Experiences** Ferran Altarriba Bertran; Rosa Lutz; Katherine Isbister **ID35** 'Squid Inc': Designing Transformative Food Experiences Stephanie Marsden **ID34** Sustainability on the menu: the chef's creative process as a starting point Suzana Parreira **ID79** The experience of the natural world in a moment of fine dining – interwoven approaches to sustainability Ricardo Bonacho; André Gerardo; Maria José Pires

17.30 – 17.40 Short Break 17.40 - 19.40

PROJECTS 02 [Cubo]

(Moderator: Maria José Pires) **ID26** Opinion-ate-it: Let's bring play and politics to the tabble Keila Z. Pérez; Maria Vitaller **ID37** Forgotten Food Festival: respecting food traditions Alexandra Santos **ID80** Chocobeans – Chocolate with Pulses Ricardo Bonacho; André Gerardo **ID69** Innovation and (re)design of a traditional pastry product: pastel de nata Sónia Oliveira; Patrícia Fradinho; Paulina Mata; Bruno Moreira-Leite; Anabela Raymundo **ID70** How can design join product development with health and nutritional claims? Sónia Oliveira; Susana Rosa; Mayumi Delaado; Sofia Dinis; Anabela Raymundo **ID31** Mealtime Play Inês Miravent **ID59** Seaweed bonbons – Science-based Food **Product Development** Abigail Salgado; Bruno Moreira-Leite; João P. Noronha; Paulina Mata

November 30, 2019 – **Saturday**

10.30 - 17.30 WORKSHOP Chasing Play Potentials in Food Culture to Inspire **Technology Design** Ferran Altarriba Bertran

In this workshop we will explore how culture and traditions can guide the design of increasingly playful and social food experiences. Through hands-on engagement with traditions, play and food, we will discuss strategies to make designerly use of forms of play that are embedded in culture. In response to recent calls for increasingly situated and emergent play design methods, we will explore strategies to chase culturally-grounded play.

The workshop will gather scholars, designers, chefs and other relevant stakeholders, from diverse communities and backgrounds. Together, we will share, enact and analyze playful food traditions, all with the goal of making creative use of them: we will use that knowledge to prototype new and interesting food-based experiences that will hopefully help us challenge and expand our current understanding of what it means to play with our food.

EXPERIENCE DINNER - TEATRO THALIA Momentum: From the Forest to the Plate,