

GA²FA Preliminary Agenda
PADUA, Italy
5th – 7th September 2024



Thursday 5th September			
GA²LEN ANACARE Anaphylaxis and Food Allergy Centres of Reference & Excellence Planning Session with all Centres of Excellence Leads			
8.30	-	8.45	Welcome and Introduction of Session's AIMS Torsten Zuberbier, Germany Antonella Muraro, Italy
8.45	-	9:30	Roles and responsibilities for the Working groups: governance proposal, introduction of new Centres Antonella Muraro, Italy & James Baker, USA
9:30	-	10:00	
10:00	-	10:30	Developing Research initiatives: Europe
10:30	-	11:00	Perspectives from the US Alkis Togias, Scott Sicherer, Ruchi Gupta
11:00	-	12:00	Finding a cure for food allergy and anaphylaxis: what is in the research pipeline All faculty and partners
12:00	-	13:00	Networking Lunch
GA²FA 2024			
12:30	-	13:00	On site registration All delegates
Session 1 Food allergy: breaking news Chairs: Lucy Bilaver, Kirsten Beyer			
13:00	-	13:25	Learning from changing patterns in food allergy prevalence Graham Roberts, UK
13:25	-	13:50	Insights and new data on the <i>health economic impact</i> of food allergy and anaphylaxis Jennifer Protudjer, USA
13:50	-	14:15	Roasting peanut or not? Answers for the global epidemiology Ronald van Ree, The Netherlands
Session 2 Food allergy: cutting edge in diagnosis Chairs : Pablo Rodriguez dal Rio, Ronald van Ree			
14:15	-	14:40	Biomarkers including 'omics, metabolomics: where are we ? TBD
14:40	-	15:05	How should we be diagnosing food allergy in 2024? Carina Venter, USA & Susanne Halken, Denmark
15:05	-	15.30	Diagnosing severity of food allergy and impact on quality of life Montserrat Fernandez Rivas, Spain
15:30	-	15:45	Coffee break
Session 3 Food allergy: allergen immunotherapy Chairs: Stephen Tilles, Antonella Muraro			
15:45	-	16:10	Lesson from systems biology in food immunotherapy Domingo Barber Hernandez, Spain

16:10	-	16:35	Oral Immunotherapy: what is the state of play 4 years after the first product?	Katherine Anagnostou, USA & Kirsten Beyer, Germany
16:35	-	17:00	Epicutaneous immunotherapy: what is cooking?	David Fleischer, USA
Workshops 1 Diagnosing food allergy				
17:00	-	18:30	Participants to choose 3 short (30 minute) sessions or the anaphylaxis workshop (60 minutes) and 1 short session: 1a Implementing components and BAT in daily practice: 1b Practical guidance for oral food challenges: open, single, double blind 1c Thresholds in allergen mandatory labeling: how much is too much Hands-on Workshop on Anaphylaxis acute treatment Emergency Physicians (with hands -on training on mannequins) (60 minutes)	Caroline Nilsson, Sweden & TBD Joana Vitte, France Josefine Gradman Denmark, Berber Vlleg-Boerstra Netherlands, Alice Toniolo Italy & Laura Morandini, Italy Esben Eller, Denmark, Marcia Podestà ,Italy & Nadinee Patel, UK Alessandra Pizziol, Giulia Mormando, Roberta Bonaguro & Tim Dribin, USA
18:45	-	20:00	Networking dinner (+ pharma slots)	

Friday 6th September				
Session 4 Anaphylaxis: harmonizing the language Chairs: Katherine Anagnostou & Graham Roberts				
8:30	-	8:55	A new Consensus on anaphylaxis definition	Tim Dribin, USA
8:55	-	9:20	White Paper on Anaphylaxis	Antonella Muraro, Italy
9:20	-	9:45	Anaphylaxis at school: a GA ² LEN ANACARE Guidance	Antoine Deschildre France <i>on behalf of the GA²LEN ANACARE WG</i>
Session 5 Anaphylaxis: challenges Chairs: Sharon Chinrajah, Vicky Cardona				
9:45	-	10:10	Anaphylaxis mechanisms: from IgE to cells	TBD
10:10	-	10:35	From fish to nuts: trends from the anaphylaxis registry and its clinical implications	Margitta Worm, Germany
10:35	-	11:00	Refractory anaphylaxis	Guillaume Poussels France
11:00	-	11:15	Coffee break	
Session 6 Anaphylaxis Treatment				
11:15	-	11:45	Pro-Con: Emergency services should always be called with anaphylaxis in the community	Chair: Katherine Anagnostou, Maria Said Australia

				PRO Nadinee Patel UK, CON Marcus Shaker USA
11:45	-	12:15	Pro-Con: Intramuscular adrenaline is always preferable over nasal adrenaline for anaphylaxis	Chair: Graham Roberts, Jennifer Gerdts Canada PRO Julie Wang, CON Motohiro Ebisawa, Japan
12:15	-	13:15	Networking lunch + posters	
Session 7 Food allergy: prevention Chairs: Christina Ciaccio, Susanne Halken				
13:15	-	13:40	Early peanut introduction: how protecting from unintended consequences?	Gideon Lack UK
13:40	-	14:05	Lesson from the iREACH prevention trial	Ruchi Gupta US
14:05	-	14:30	Combining early food introduction and skin barrier emollients	Helen Brough UK
Workshops 2 Food allergy: management				
14:30	-	16:00	Participants to choose 3 short (30 minute) sessions or the anaphylaxis workshop (60 minutes) and 1 short session: 2a Immunotherapy with multiple foods: cases studies 2b Cow's milk, egg & wheat immunotherapy - comparing experience with different protocols 2c Low dose food immunotherapy in young children 2d Complementary food and formula for special needs: navigating across recommendations and ethnicities Hands-on Workshop on Anaphylaxis acute treatment Emergency Physicians (with hands -on training on mannequins) (60 minutes)	Katherine A US & TBD Anna Nowak US, Kirsten Beyer, Pablo Rodriguez dal Rio, Katie Paulosuo Finland Anna Asarnoj Sweden Julie Upton Canada Rosan Meyer ,Susanne Halken, Lucy Bilaver Alessandra Pizziol Giulia Mormando , Roberta Bonaguro
16:00	-	16:15	Coffee break	
Workshops 3 Anaphylaxis: management				
16:15	-	17:45	Participants to choose 3 short (30 minute) sessions or the anaphylaxis workshop (60 minutes) and 1 short session: 3a Minimising risk of anaphylaxis by optimizing asthma management, and empowering adolescents	Graham Roberts UK, Pete Smith Australia

			<p>3b Identifying the trigger in drug and vaccine anaphylaxis: practical guidance in adults and children</p> <p>3c Optimal approach to venom anaphylaxis: diagnosis and immunotherapy in venom allergy</p> <p>Hands-on Workshop on Anaphylaxis acute treatment Emergency Physicians (with hands -on training on mannequins) (60 minutes)</p>	<p>Francesca Mori , Luciana Tanno,</p> <p>Hanneke Oude Elberink The Netherlands, Vicky Cardona Spain</p>
Workshop 4 New aspects of food allergy: FPIES (parallel to workshop 3) Chairs: Fallon Shulz, Simona Barni				
16:15	-	16:45	Diagnosis of FPIES	Anna Nowak Wegrzyn
16:45	-	17:15	Impact of FPIES on families	Fallon Shulz
17:15	-	17:45	Should we be modifying the maternal diet?	Kirsi Jarvinen
17.45	-	18.00	Interactive discussion	Sara Anvari

Saturday 7th September				
Session 9 Food allergy: advances on biologicals Chairs: Alessandro Fiocchi, Torsten Zuberbier				
8:30	-	8:55	The relevance of threshold in food allergy treatment	Scott Sicherer, USA
8:55	-	9:20	Omalizumab: monotherapy and beyond insights from OuTMatch Study	Sharon Chinrajah, USA
9:20	-	9:45	Can we durable reverse allergy ? <i>New therapeutics in the pipeline and how might we use them?</i>	TBD
Session 10 Impact of food allergy and anaphylaxis on patients and their families Chairs : Marcia Podesta , Luciana Tanno				
9:45	-	10:10	Thresholds: changing the patient's perspective	Alessandro Fiocchi Italy
10:10	-	10.35	The new Codex regulations and its impact	Clare Mills, UK
10:35	-	11:00	National Allergy & Anaphylaxis Programs: Australia, Sweden, UK: differences and opportunities	Maria Said, Michaela Odemyr Simon Williams
11:00	-	11:15	Coffee break	
Session 11 Looking towards the future Chairs: Alkis Togias, Antonella Muraro				

11:15	-	11:40	Regulatory issues : How should we navigate the regulatory route with new therapeutics?	TBD
11:40	-	12:45	<p>Artificial Intelligence in Food allergy and Anaphylaxis: ready to go?</p> <p>1- AI and ML in allergy: methodological considerations</p> <p>2. Understanding heterogeneity of allergic reactions to foods using machine learning</p> <p>3. CRD microarrays: Developing interpretation algorithms</p>	<p>Alex Cucco, UK</p> <p>Adnan Custovic, UK</p> <p>Sara Fontanella, UK</p>
12.45	-	13:00	Poster Awards and Next Steps	Antonella Muraro, Torsten Zuberbier
13:00	-	14:00	Networking lunch	