### **SCIENTIFIC FORUM - DAY 1**

TIME 08:30

08:30-10:00

15:00-16:00

### THURSDAY 5TH SEPTEMBER 2024, MEMORIAL HALL **20TH INTERNATIONAL COELIAC DISEASE SYMPOSIUM**

**SCIENTIFIC FORUM PROGRAMME** 

**WELCOME** 

**SESSION 1: A MULTIFACTORIAL AND POLYGENIC DISEASE** 

Genetics of coelia disease

Gluten and transglutaminase

Bacterial mechanisms that influence celiac disease pathogenesis

Abstract 1 Abstract 2 Abstract 3 Abstract 4

**BREAK AND POSTER SESSION** 



**FACULTY** 

Marios Hadjivassiliou

Chairs: Bana Jabri & Ludvig Sollid

Iris Jonkers

**Ludvig Sollid** 

**Alberto Caminero** 

	Coeliac disease and autoimmune disorders: A population based study	Nicoletta Nandi
	Environmental triggers of coeliac disease	Ketil Stordal
	Breakage of oral tolerance to gluten	Bana Jabri
	Abstract 1	
	Abstract 2	
	Abstract 3	
10:00-11:00	BREAK AND POSTER SESSION	
11:00-12:30	SESSION 2: EPIDEMIOLOGY	Chairs: Joe Murray & Marisa Stahl
The state of the s	Celiac disease around the world	Govind Makharia
	Fetal-maternal interactions with gluten peptides during pregnancy: Prenatal exposome perspective	Alfonso Rodriguez Herrera
	Is coeliac disease only a paediatric disease?	Daniel Agardh
	Can we predict coeliac disease?	Edwin Liu
	Abstract 1	
	Abstract 2	
	Abstract 3	
12:30-13:30	LUNCH BREAK AND POSTER REVIEW ROUNDS	
13:30-15:00	SESSION 3: GLUTEN AND BEYOND	Chairs: Elena Verdu & Detlef Schupann
	Wheat proteins. What are dangerous and how to quantify	Katharina Scherf

### **CLINICAL FORUM - DAY 1**

15:00-16:00

## THURSDAY 5TH SEPTEMBER 2024, OVAL HALL GROUND FLOOR 20TH INTERNATIONAL COELIAC DISEASE SYMPOSIUM



Fabiana Zingone

TIME	CLINICAL FORUM PROGRAMME	FACULTY
08:30	WELCOME	Nick Trott
08:30-10:00	SESSION 1: EPIDEMIOLOGY	Chairs: Gemma Castillejo & Joe West
	Cohort Profile: Antibodies, genomic, environmental, microbiome and metabolome	Maureen Leonard
	Exploring beyond patients at risk	Gemma Castillejo
	Screening - who and why	Carlo Catassi
	CD, functional gut disorders & NCGS	Antonio Carroccio
	Investigating food intolerance	Ravi Sargur
	State of the art lecture: Lessons from ASK & TEDDY	Marian Rewers
10:00-11:00	BREAK AND POSTER SESSION	
11:00-12:30	SESSION 2: CLINICAL CHALLENGES	Chairs: Carolina Ciacci & Federico Biagi
	Ultrashort coeliac disease	Suneil Raju
	Do we need to treat potential coeliac disease?	Federica Branchi
	Serology negative villous atrophy	Annalisa Schiepatti
	What is the evidence for a GFD in patients with type 1 diabetes & coeliac disease	Peter Gillett
	Abstract 1	
	Abstract 2	
	Abstract 3	7/4 11/1
12:30-13:30	LUNCH BREAK AND POSTER REVIEW ROUNDS	
13:30-15:00	SESSION 3: UPDATE ON ASSOCIATED CONDITIONS	Chairs: Fabiana Zingone & Peter Gillett
	Inflammatory Bowel Disease and Microscopic Colitis	Maria Innes Pinto-Sanchez
	Prevalence, populations and (diagnostic) performance: how should we use serological tests and biopsies to diagnose people with coeliac disease?	Joe West
	Liver Disease	Alberto Rubio-Tapia
	Down Syndrome Celiac and Non-Celiac Duodenitis: A Moving Target?	Marisa Stahl
	Oral manifestations	Carolina Ciacci

Infection in coeliac disease - do we need pneumococcal vaccine

**BREAK AND POSTER SESSION** 

### **SATELLITE SYMPOSIUM - DAY 1**

## THURSDAY 5TH SEPTEMBER 2024, OVAL HALL GROUND FLOOR 20TH INTERNATIONAL COELIAC DISEASE SYMPOSIUM



TIME	SATELLITE SYMPOSIUM PROGRAMME	FACULTY
12:30-13:30	ENDOSCOPY AND NON-RESPONSIVE COELIAC DISEASE	Chairs: Luca Elli & Reena Sidhu
	Capsule endoscopy & Al	Reena Sidhu
	Double balloon enteroscopy	Luca Elli
	Tak 227 where are we now?	Detlef Schuppan
	Round table discussion	

16:00-17:30	NEW HORIZONS: BACK TO GLIADIN AND BEYOND! DR SCHAER	Chairs: Maria Innes Pinto-Sanchez & Graeme Wild & Marios Hadjivassiliou
	Gluten sensitive IBS	Maria Innes Pinto-Sanchez
	Gliadin, inflammation and neurochemistry in schizophrenia?	Deanna Kelly
	Is brain health associated with the presence of gliadin and TTG6 Antibodies?	lain Croall
	Advancing our knowledge of the neuropathology of GA	Mara Floare
	The clinical utility of TG6 antibody testing	Marios Hadjivassiliou
	NCGS where are we at?	Federico Biagi
	Round table discussion and audience participation	

### THURSDAY 5TH SEPTEMBER 2024, VINCENT HARRIS SUITE 20TH INTERNATIONAL COELIAC DISEASE SYMPOSIUM

TIME	SATELLITE SYMPOSIUM PROGRAMME	FACULTY
12:30-13:30	ESSCD GUIDELINES MEETING	

10:00-11:00 11:00-12:30

12:30-13:30

13:30-15:00

15:00-16:00



FRIDAY	ENTIFIC FORUM - DAY Z  OF THE SEPTEMBER 2024, MEMORIAL HALL  NITERNATIONAL COELIAC DISEASE SYMPOSIUM	Sheffield Gastroenterology  ISSCD
TIME	SCIENTIFIC FORUM PROGRAMME	FACULTY
08:30-10:00	SESSION 4: INTESTINAL LESIONS AND COELIAC DISEASE	Chairs: Maureen Leonard & Hugo Penny

Artificial intelligence to assess biopsies	Elizabeth Soilleux
Spatial transcriptomics of the coeliac lesion	Michael Fitzpatrick
Proteomics to monitor disease state and tissue remodeling in coeliac disease	Jorunn Stamnæs
Organoid technology and its applications in coeliac disease	Calvin Kuo
Abstract 1	

Abstract 2	
Abstract 3	
BREAK AND POSTER SESSION	

# **SESSION 5: SURROGATE AND DIAGNOSTIC MARKERS**

Immunological responses to gluten exposure Clinical applications of the gluten challenge Metabolic parameters

Abstract 2

Abstract 1 Abstract 2

Keynote lecture 'Inflammatory wheat sensitivities: coeliac disease and beyond' **LUNCH BREAK AND POSTER REVIEW ROUNDS** 

**SESSION 6: REFRACTORY COELIAC DISEASE** 

Clinicians approach to RCD II

**BREAK AND POSTER SESSION** 

New treatments for RCD II The neurology of RCD II

Tofacitinib & RCD

Lymphomagenesis in coeliac disease Living with RCD II: My personal patient journey

**Detlef Schuppan** 

Chairs: Michael Schumann & David Sanders

Chairs: Bob Anderson & Renata Auricchio

Jason Tye-Din

Maureen Leonard

Renata Auricchio

**Christophe Cellier** Joe Murray

Marios Hadjivassiliou

**Gerd Bouma** 

John Pate

Georgia Malamut

### **CLINICAL FORUM - DAY 2**

15:00-16:00

17:30-18:30

## FRIDAY 6TH SEPTEMBER 2024, OVAL HALL GROUND FLOOR 20TH INTERNATIONAL COELIAC DISEASE SYMPOSIUM



TIME	CLINICAL FORUM PROGRAMME	FACULTY
08:30-10:00	SESSION 4: DIAGNOSIS & HISTOPATHOLOGY	Chairs: Gerry Robins & Marie Robert
	Optimal serological testing strategies for adults and children - an evidence synthesis	Penny Whiting
	Gluten challenge for diagnosing coeliac disease	Kalle Kurppa
	Histopathological conundrums	Marie Robert
	Symptoms & histology discordance!	Jeremy Woodward
	No biopsy apporach in paediatrics - unforeseen consequences	Luisa Mearin
	No biopsy approach in adults - an international perspective	Mohamed Shiha
10:00-11:00	BREAK AND POSTER SESSION	
11:00-12:30	SESSION 5: GLUTEN FREE DIET & ADHERENCE	Chairs: Jocelyn Silvester & Annalisa Schiepatti
	Serology & GIP	Jocelyn Silvester
	What does a follow up biopsy tell us	Marie Robert
	Dietitian	Cristian Costas
	Who's missing? Highlighting US healthcare inequities in CD and their global implications.	Alice Bast & Debra Silberg
	But I don't want to adhere! (mucosal tolerance)	Luca Elli
	Psychological demands and sequelae (Eating Disorders) of coeliac disease and the GFD	Rose Satherley
12:30-13:30	LUNCH BREAK AND POSTER REVIEW ROUNDS	
13:30-15:00	SESSION 6: NEW HORIZONS COELIAC DISEASE & IBS	Chairs: Maria Esteve Comas & Carolina Olano
	What is the relationship between coeliac disease and IBS and vice versa	Carolina Olano
	An evidence based (not ideological) approach for Gluten & FODMAPS in IBS	Nick Trott
	Low FODMAPS for persisting symptoms in coeliac disease	Leda Roncoroni
	Abstract 1	
	Coeliac lymphogram and IBS in Coeliac Disease	Maria Esteve Comas
	Round table discussion and audience participation	

**BREAK AND POSTER SESSION** 

**ISSCD GENERAL ASSEMBLY** 

### **SATELLITE SYMPOSIUM - DAY 2**

FRIDAY 6TH SEPTEMBER 2024, VINCENT HARRIS SUITE 20TH INTERNATIONAL COELIAC DISEASE SYMPOSIUM



TIME	SATELLITE SYMPOSIUM PROGRAMME	FACULTY
12:30-13:30	DIETITIAN FOCUS GROUP	

### FRIDAY 6TH SEPTEMBER 2024, OVAL HALL GROUND FLOOR 20TH INTERNATIONAL COELIAC DISEASE SYMPOSIUM

TIME	SATELLITE SYMPOSIUM PROGRAMME	FACULTY
16:00-17:30	CLASSIFICATION OF COELIAC DISEASE TAKEDA	

### **SCIENTIFIC FORUM - DAY 3**



Chairs: Georgia Malamut & Knut Lundin

Kamran Rostami

Peter Green

Michael Schumann

**Hugo Penny** 

Elena Lionetti

Chairs: Marilyn Geller & Francisco Leon

**Riccardo Troncone** 

Francisco Leon

Dan Leffler

Floris Van Overveld

Marilyn Geller

**Bob Anderson** 

Marios Hadjivassiliou & Bob Anderson

SATURDAY 7TH SEPTEMBER 2024, MEMORIAL HALL	
20TH INTERNATIONAL COELIAC DISEASE SYMPOSIUM	

20TH INTERNATIONAL COELIAC DISEASE SYMPOSIUM		13300
TIME	SCIENTIFIC FORUM PROGRAMME	FACULTY

**SESSION 7: NON-RESPONSIVE COELIAC DISEASE** 

Gluten dose and risk of relapse

Clinical responses to gluten exposure - are they real?

A systematic approach to investigating non-responsive coeliac disease

Budesonide, Azathiproine? What else?

Probiotics, prebiotics - what to advise?

Round table discussion and audience participation

**BREAK** 

**SESSION 8: END POINTS IN CLINICAL TRIALS** 

A paediatric perspective

But doctor I want a drug not a diet: Update on pharmaceutical R&D in celiac disease.

Who will be eligible for new treatments?

The 8.700 hours per year someone with coeliac disease is not a patient: implications for research

What is the role of patient advocacy organizations in supporting and accelerating drug development programmes

The vision of the future clinic with drug treatments available - how will this work?

**CLOSE OF MEETING AND WELCOME TO MELBOURNE 2026** 

09:00-10:30

10:30-11:00

11:00-12:30

### **CLINICAL FORUM - DAY 3**

10:30-11:00

11:00-12:30



Ben Lebwohl

**Yvonne Jeanes** 

Anne Lee

**Cristian Costas** 

**Chairs: Nick Trott & Yvonne Jeanes** 

**Ludvig Sollid** 

Jason Tye-Din

**Nigel Hoggard** 

**Hilary Croft** 

**Hugo Penny** 

Jason Tye Din & Hilary Croft

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SATURDAY 7TH SEPTEMBER 2024, OVAL HALL GROUND FLOOR	· ·
20TH INTERNATIONAL COELIAC DISEASE SYMPOSIUM	I

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TIME	CLINICAL FORUM PROGRAMME	FACULTY

### Chairs: Laura Kivela & Anne Lee 09:00-10:30 SESSION 7: FOLLOW-UP IN THE POST-PANDEMIC ERA AND UPDATE ON THE GFD

Is there any need for follow up of adult patients with coeliac disease - an evidence free zone?

**Nutritional Compostion of the GFD** 

Is the gluten free diet always portrayed negatively?

How can we work with industry for the best GFD for our patients?

**BREAK** 

**SESSION 8: PATIENT FORUM** 

What have we learnt about coeliac disease and where should we go next?

Doctor can I eat oats?

Beyond coelic disease: Me, my headache & gluten

Charity partnerships - how to work together to get the best results for patients

What does a treatment for coeliac disease mean to me?

Round table discussion and audience participation

**CLOSE OF MEETING AND WELCOME TO MELBOURNE 2026** 

- Persistent symptoms and transition to adulthood Laura Kivela E-Health Technology and coeliac disease **Karl Marild**
- What do patients want? **Tristan Humphreys**