**ESTS SCHOOL OF THORACIC SURGERY** 

#### ACADEMIC COMPETENCE TRACK ESTS COURSE ON SCIENTIFIC MEDICAL COMMUNICATION

20-22 November 2024 Lindner Hotel Prague Castle, Prague

An application will be made for accreditation to European **Accreditation Council for Continuing Medical Education** (EACCME®).



Organiser:

Pierre-Emmanuel Falcoz, Strasbourg, France **EJCTS Associate Editor** 

cover essential topics in clinical research, manuscript preparation, and effective oral communication. Enhance your scientific writing skills, learn the intricacies of the publication process, and master the art of presenting your research. Don't miss this opportunity to advance your career in medical science communication. Elevate your

#### **FACULTY**



Luca Bertolaccini Milan, Italy



Pierre-Emmanuel Falcoz Strasbourg, France



David Healy Dublin, Ireland



Kieran McManus Belfast, UK

# **ACADEMIC COMPETENCE TRACK** ESTS COURSE ON SCIENTIFIC MEDICAL 20-22 November 2024 · Prague, Czech Republic COMMUNICATION



#### **DAY 1 I WEDNESDAY 20 NOVEMBER 2024**

Introduction and aims of the course Pierre-Emmanuel Falcoz		14:20-15:00 h	Basic statistics for analytical studies Luca Bertolaccini
Welcome to the course and presentation of ESTS School Alessandro Bertani [VIRTUAL]		15:00-15:30 h	Outcome prediction in surgical practice Pierre-Emmanuel Falcoz
CLINICAL RESE	ARCH	16:00-16:30 h	Break
13:00-13:20 h	Basic principles: relevant topics and good hypothesis Kieran McManus	16:30-17:00 h	Survival analysis Luca Bertolaccini
13:20-14:00 h	Evidence means more than randomised trials: types of epidemiological studies in clinical	17:00-17:30 h	How many cases and where from the cases? Pierre-Emmanuel Falcoz
	medicine Pierre-Emmanuel Falcoz	17:30-18:30 h	Hands on. Design your study according to topics suggested by the faculty
14:00-14:20 h	Observational studies without comparison: descriptive studies and their value  David Healy		All, leading Luca Bertolaccini



## **ACADEMIC COMPETENCE TRACK ESTS COURSE ON SCIENTIFIC MEDICAL COMMUNICATION**



20-22 November 2024 · Prague, Czech Republic

#### **DAY 2 I THURSDAY 21 NOVEMBER 2024**

THE MANUSCRIPT		14:00-14:30 h	What review the reviewers and how to answer their comments?
09:00-09:30 h	The cycle of a manuscript: from submission to publication		David Healy
	Pierre-Emmanuel Falcoz	14:30-15:30 h	My manuscript is rejected: what now? Kieran McManus
09:30-10:15 h	Do's and don'ts when writing the		
	Introduction, Methods, Results, and Discussion sections Kieran McManus	15:30-16:30 h	From clinical practice to improving the evidence Transforming real clinical problems in hypothesis and evidences.  All, leading David Healy
10:00-10:30 h	How to present my data?	10.00.17.00.1	B
	Fundamentals about graphs and tables, different types of graphs	16:30-17:00 h	Break
	or figures and what they express David Healy	17:00-17:30 h	Putting into practice: how to write a grant application? Luca Bertolaccini
10:30-11:00 h	Break	47.00.40.004	
11:00-11:30 h	The conclusions section: answering the hypothesis	17:30-18:00 h	How to raise fundings? Ethical and reglementary constraints  David Healy
	Kieran McManus	40.00 b	O Birman
11:30-12:00 h	<b>Bibliography</b> Pierre-Emmanuel Falcoz	19:30 h	Course Dinner
12:00-12:30 h	Choosing the right journal Luca Bertolaccini		
12:30-14:00 h	Lunch		

# **ACADEMIC COMPETENCE TRACK** ESTS COURSE ON SCIENTIFIC MEDICAL **COMMUNICATION**



20-22 November 2024 · Prague, Czech Republic

#### **DAY 3 | FRIDAY 22 NOVEMBER 2024**

#### **ORAL COMMUNICATION**

08:30-09:00 h	Abstracts' selection criteria in mayor international meetings Kieran McManus	10:30-11:00 h	How to present on zoom? Kieran McManus
00 00 00 00 1		11:00-11:30 h	Questioning and handling the audience
09:00-09:30 h	Effective presentations using Power		questions
	Point: a few rules Luca Bertolaccini		Pierre-Emmanuel Falcoz
		11:30-12:00 h	Neither oral nor written, poster
09:30-10:00 h	How to present and keep the audience awake		Luca Bertolaccini
	David Healy	12:00-12:30 h	<b>Conclusions</b> All, leading Pierre-Emmanuel Falcoz
10:00-10:30 h	Break		



# **ACADEMIC COMPETENCE TRACK ESTS COURSE ON SCIENTIFIC MEDICAL COMMUNICATION**



20-22 November 2024 · Prague, Czech Republic

NOTES		

**ESTS SCHOOL OF THORACIC SURGERY** 

# **ACADEMIC COMPETENCE TRACK** ESTS COURSE ON SCIENTIFIC MEDICAL 20-22 November 2024 · Prague, Czech Republic COMMUNICATION



NOTES	

**ESTS SCHOOL OF THORACIC SURGERY** 

