

Wednesday, September 7

10:00-13:00

REGISTRAZIONE

14:30-14:40

Welcome Address

Special Session in honor to Emilio Gatti on the 100th anniversary of his birth

Nuclear Electronics present and future

14:40-14:45

Preface

Ernesto Limiti
Presidente SIE

14:45-15:00

Introduction

Giuseppe Bertuccio

The life and scientific work of
Emilio Gatti

15:00-15:30

Invited

Michael Campbell
CERN

Particle detection using hybrid
pixel detectors: from the LHC to
the classroom and to the clinic

15:30-15:45

Invited

Gian-Franco Dalla Betta

Silicon radiation detector
technologies: from planar to
3D

15:45-16:00

Invited

Lodovico Ratti

Turning bad to good: how to
deal with noise and use it to
your advantage

16:00-16:15

Invited

Massimo Manghisoni

The evolution of the Charge
Amplifier for reading detectors
in wide dynamic range

16:15-16:30

Invited

Marco Carminati

Applications of solid-state
radiation detectors: from
physics to medical imaging

16:30-17:00

Coffee Break

17:00-17:40

Invited

Salvatore Coffa

Wide bandgap materials for
power devices and solutions

17:40-18:40

Dedicated Poster Session I
the poster session opens at 16:30

19:00 WELCOME COCKTAIL

Thursday, September 8

09:00-10:30	ORAL SESSION	<i>Poster Session</i>
10:30-11:00	Coffee Break	
11:00-13:00	ORAL SESSION	
13:00-14:30	LUNCH	
14:30-16:30	ORAL SESSION	<i>Poster Session</i>
16:30-17:00	Coffee Break	
17:00-18:30	ORAL SESSION	

20:30 SOCIAL DINNER

Friday, September 9

09:00-09:50	INVITED	Gianfranco Cardamone NXP Semiconductors - Head of EMEA South East	NXP increasing R&D activities in Italy
09:50-10:40	INVITED	Ivo Rendina Director of the Institute of Applied Sciences and Intelligent Systems - CNR	New perspectives in integrated silicon-based optoelectronics
10:40-11:10		Coffee Break	
11:10-13:00	TAVOLA ROTONDA	Chips Act e Formazione Superiore in Elettronica	Parteciperanno, tra gli altri: Riccardo Barbieri (Ministero dell'Economia e delle Finanze) Massimo Claudio Comparini (AD di Thales Alenia Space) Stefano Firpo (Ministero dell'Innovazione Tecnologica e la Transizione Digitale) Enrico Sangiorgi (Tavolo Tecnico MUR) Marco Vecchio (Confindustria, Federazione ANIE)
13:00-14:00		LUNCH	
14:00-15:00		Dedicated Poster Session IV the poster session opens at 13:00	
15:00-15:20		Recognition & Awards	
15:20-15:40	INVITED	LIVIO BALDI	ECSEL Italy in Horizon Europe.
15:40-17:30		CONSIGLIO SCIENTIFICO	

18:30 SOCIAL TOUR & DINNER