

# **Note dalla riunione di ottobre 2017 della CSN4**

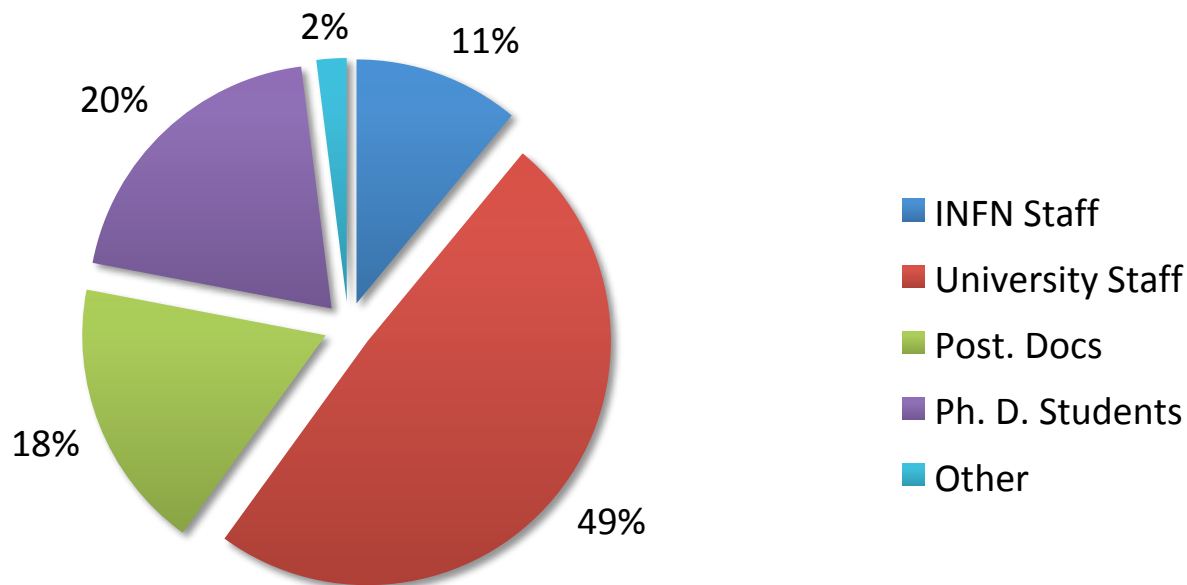
**Massimo Passera**

**CdS Padova - 2 febbraio 2018**

# Composizione della CSN4

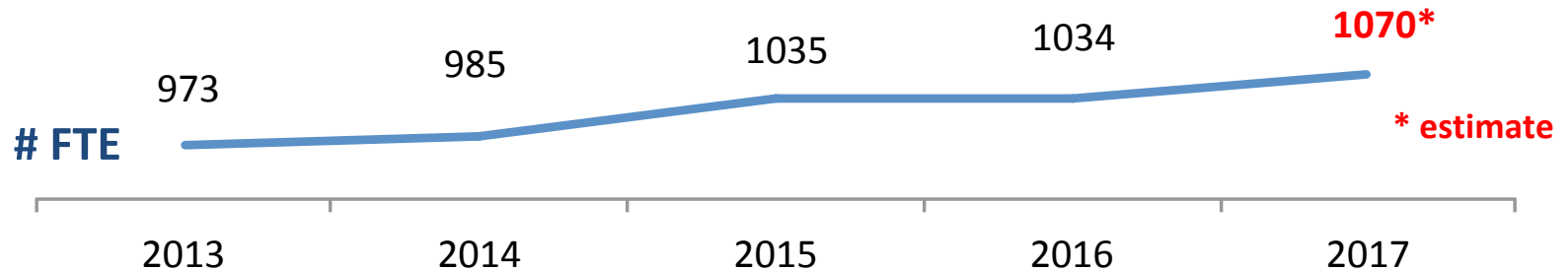
## FTE in CSN4

- In 2016/2017 the CSN4 activities were carried out by **1096 physicists** corresponding to **1034 FTE's**, distributed as follows:



- This distribution has remained practically constant in the last few years. **Starting from 2017 we have 15 new INFN researchers** as a result of the “extraordinary” recruitment plan.

# Time evolution of FTE's and gender distribution in CSN4

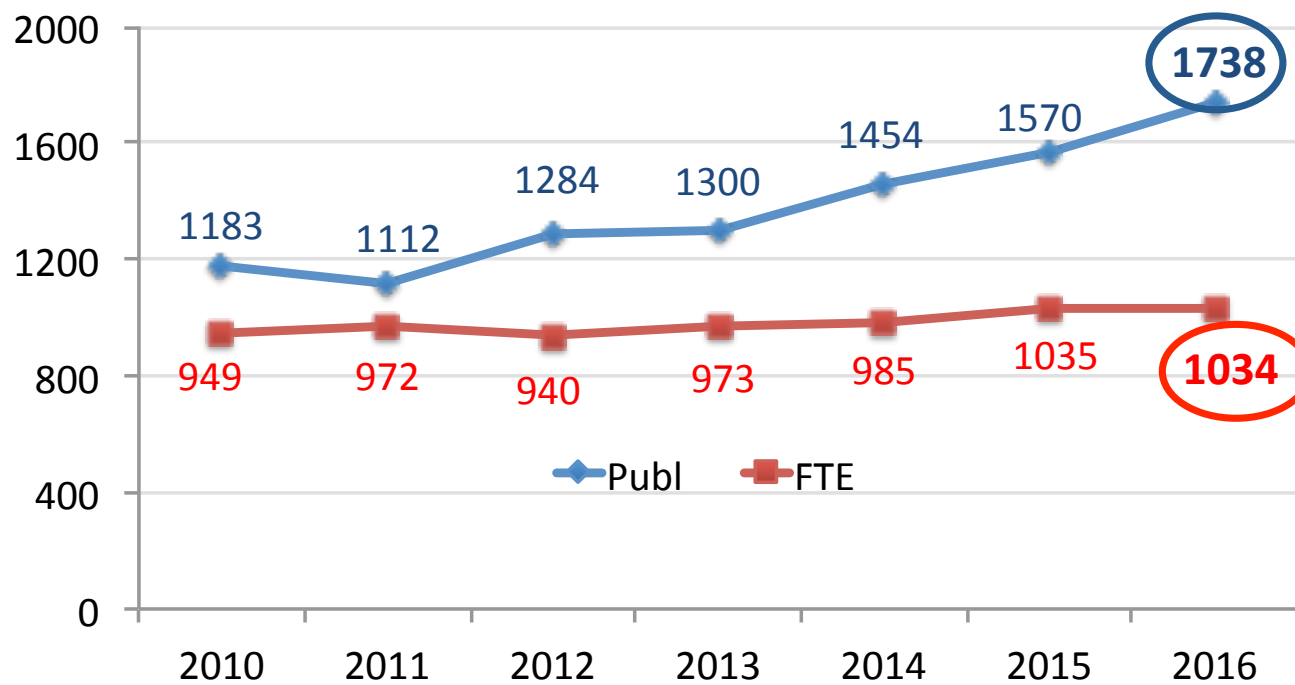


	Male	Female
National coordinators	86%	14%
Local coordinators	84%	16%
Coordinators in INFN sections	85%	15%
INFN staff in CSN4	87%	13%
University staff in CSN4	86%	14%
Ph.D. Thesis in CSN4	78%	22%

## Linee di ricerca della CSN4

	CSN4 Sector	FTE %
<b>Linea 1</b>	String and Field Theory	31
<b>Linea 2</b>	Particle Phenomenology	16
<b>Linea 3</b>	Hadronic and Nuclear Physics	10
<b>Linea 4</b>	Mathematical Methods	13
<b>Linea 5</b>	Astroparticle and Cosmology	20
<b>Linea 6</b>	Statistical and Applied Field Theory	10
	<b>Total</b>	<b>100</b>

# Pubblicazioni della CSN4

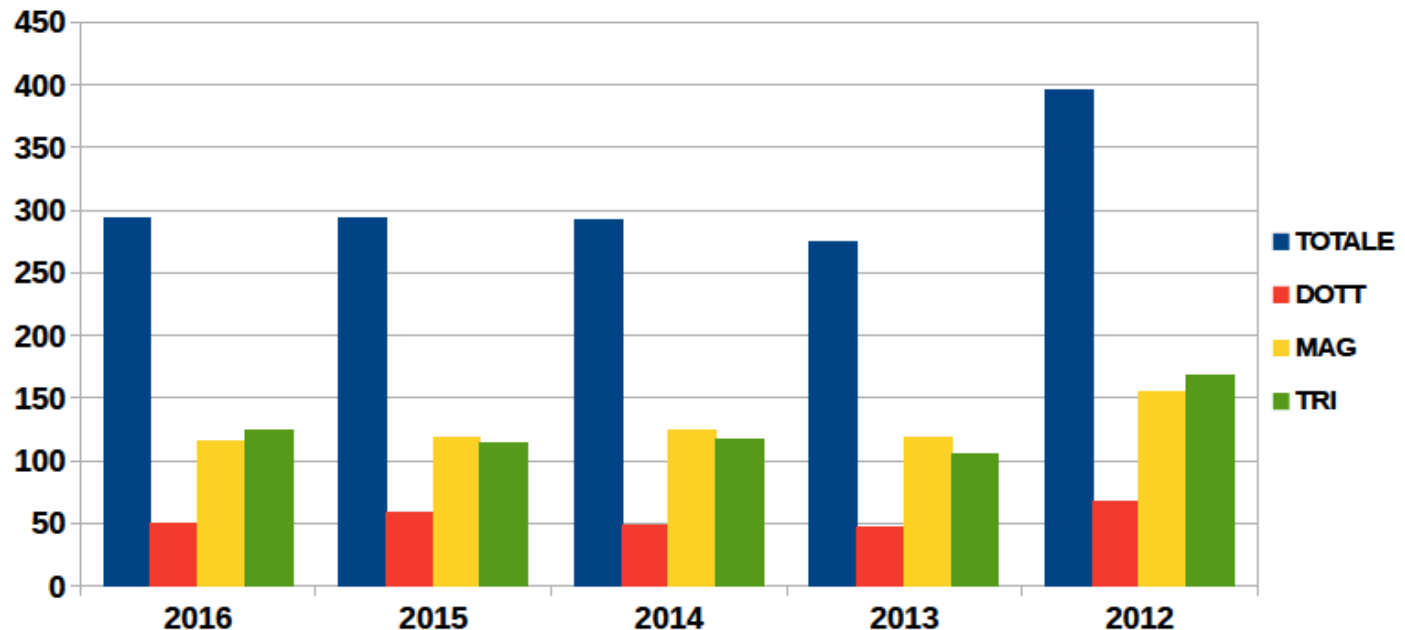


Publications/FTE						
2010	2011	2012	2013	2014	2015	<b>2016</b>
1.25	1.14	1.37	1.34	1.47	1.52	<b>1.68</b>

# Training della CSN4

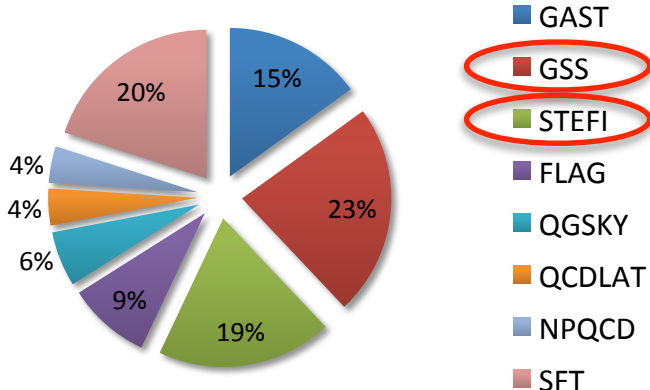
- The CSN4 devotes continuous attention and substantial resources to training young researchers during their undergraduate, graduate, and post-doctoral studies :

	2016 (2015)	INFN (total)	CSN4/INFN
Laurea	<b>125</b> (114)	<b>242</b>	<b>51%</b>
Laurea Magistralis	<b>119</b> (122)	<b>287</b>	<b>41%</b>
Ph.D.	<b>50</b> (58)	<b>134</b>	<b>37%</b>



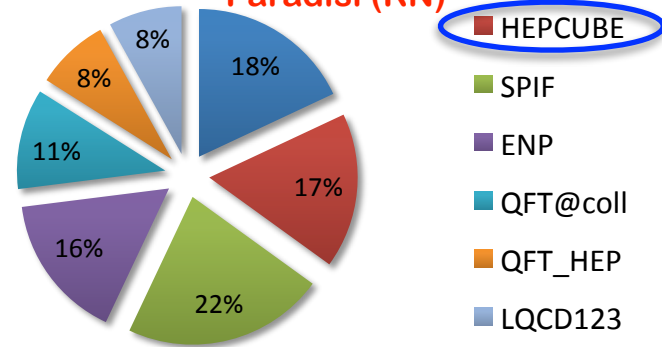
# Le Iniziative Specifiche

## % FTE\_Becchi Linea 1



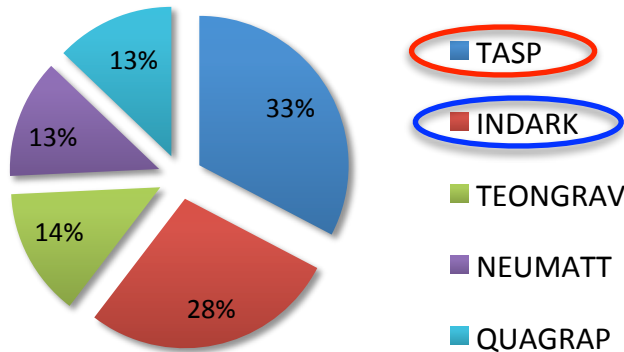
Giusto Sorokin

## % FTE\_Becchi Linea 2



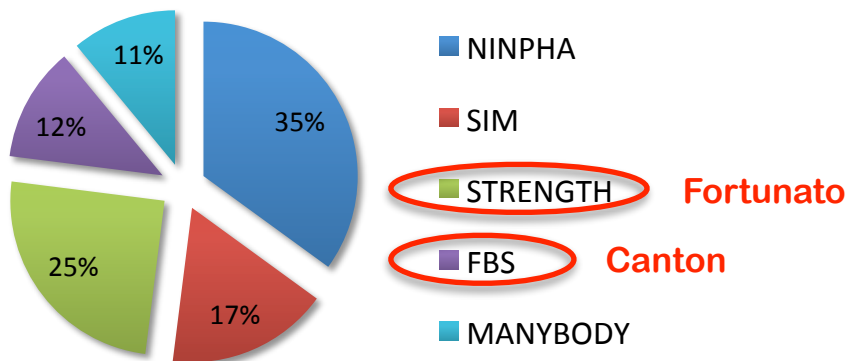
Paradisi (RN)

## % FTE\_Becchi Linea 5



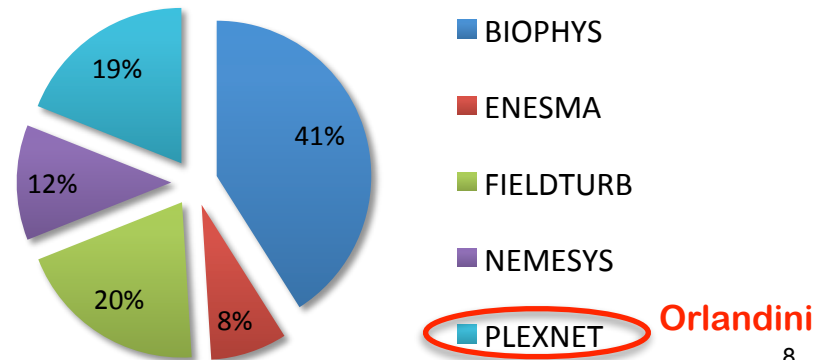
Masiero Bartolo (RN)

## % FTE\_Becchi Linea 3



Fortunato Canton

## % FTE\_Becchi Linea 6



Orlandini



# Budget e Assegnazioni 2018

# Budget 2018

- Per il 2018 la GE ci ha assegnato **2.870 K€**:

Missioni	«Fondo Indiviso»
1570 K€	1300 K€

- In questa riunione propongo di fare le seguenti assegnazioni

	Missioni	«Fondo Indiviso»
I.S.	1150 K€	
Dotazioni	250 K€	1056 K€

**NB: Le IIS hanno solo fondi per missioni**

- Per il prossimo anno quindi ci restano da assegnare

Missioni	«Fondo Indiviso»
<b>170 K€</b>	<b>244 K€</b>

## Assegnazioni 2018 (2)

Sezione	Proposta per missioni dotazioni	Proposta per inventariab.	Proposta per inviti	Proposta per fondo indiviso
BA	8,0	17,0	7,0	15,0
BO	12,5	12,0	11,0	20,0
CA	4,0	3,0	1,5	5,0
CT	8,0	6,0	7,0	9,0
CS	5,5	5,0	10,0	10,0
FE	4,0	10,0	6,5	6,0
FI	11,0	10,0	11,0	16,0
FI/GGI	5,0		60,0	
SCUOLE/GGI			60,0	40,0
GE	6,5	10,0	8,0	10,0
LNGS	5,0	4,5	7,0	7,0
LNS	3,5	5,0	4,0	5,0
LNF	4,0	6,0	5,0	11,5
LE	5,5	10,0	5,0	8,0
MI	12,0	15,0	9,0	18,0
MIB	9,5	15,0	9,0	14,5
NA	15,0	13,0	11,0	14,0
PD	16,0	10,0	15,0	15,0
PR	4,0	8,0	3,0	6,0
PV	10,0	10,0	5,0	15,0
PG	5,0	7,0	10,0	7,5
PI	14,5	25,0	10,0	23,0
RM1	12,5	18,0	12,0	19,0
RM2	10,5	10,0	11,0	17,0
RM3	5,0	10,0	6,0	8,0
SA	4,0	5,0	4,0	6,0
TIFPA	7,5	8,0	8,0	7,5
TO	21,0	22,0	26,0	29,0
TO/CSN4	6,0			
TS	15,0	10,0	10,0	7,0
<b>TOTALE</b>	<b>250,0</b>	<b>284,5</b>	<b>352,0</b>	<b>369,0</b>

# Assegnazioni 2018 Padova

NOTE	INIZIATIVA SPECIFICA	SEZ.	CODICE LINEA	DESCRIZIONE	VOCI ECONOMICHE										TOTALE GEN.	
					Missioni	Inviti	Cons.	Lic.SW	Invent.	Man.	Org.conv. Semin.	Pubbl.	Servizi	Totall		
	GSS	PD	1		18										18	18
	STEFI	PD	1		10										10	10
	HEPCUBE	PD	2		21										21	21
	FBS	PD	3		1,5										1,5	1,5
	STRENGTH	PD	3		6,5										6,5	6,5
	INDARK	PD	5		13,5										13,5	13,5
	TASP	PD	5		3,5										3,5	3,5
	PLEXNET	PD	6		4										4	4
	Z-DOTAZIONI	PD	D		16	15	3	2	10		10				56	56
	Z-DOTAZIONI	PD	D	"QuarkMatter 2018" (Venezia)							8				8	8
<b>TOTALE STRUTTURA</b>					94	15	3	2	10		18			s.j.	142	142