# Il ruolo dei giovani urologi nella ricerca clinica in uro-oncologia

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# Opportunità di networking scientifico



# Partnership SIU – AUA

**Summer School** 





# Approfondimento clinico e confronto con stakeholders









### **Medical Writing**



Campus intensivo della durata di 2 mezze giornate, finalizzato alla realizzazione di progetti di ricerca, alla discussione di casi clinici ed attività educazionali quali la preparazione di articoli scientifici, presentazioni orali o poster, confronto con opinion leader di altre discipline. Confronto su topics scientifici.

Revisione della letteratura dell'ultimo anno finalizzata alla presentazione in ambito Congressuale.

### Mobilità



Vito Cucchiara – Napoli

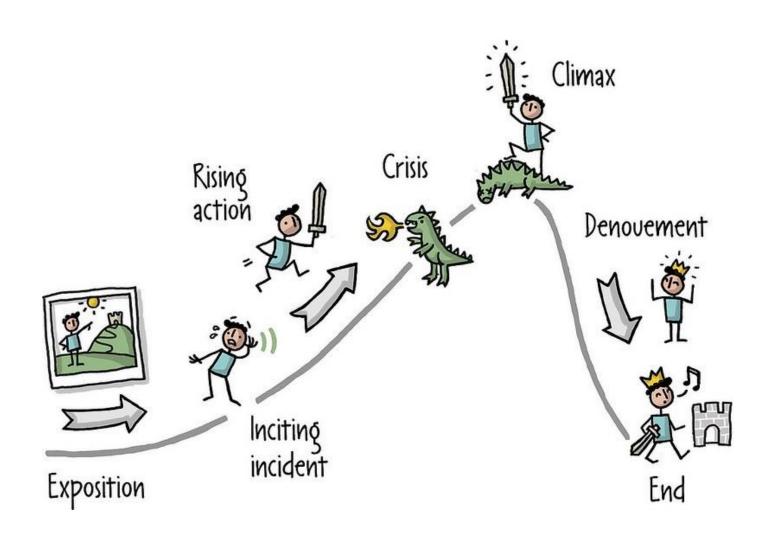


Giovanni Cacciamani - Verona

Fellowship SIU AUA



## In che modo un giovane urologo diventa un giovane ricercatore?



### **Mentors**

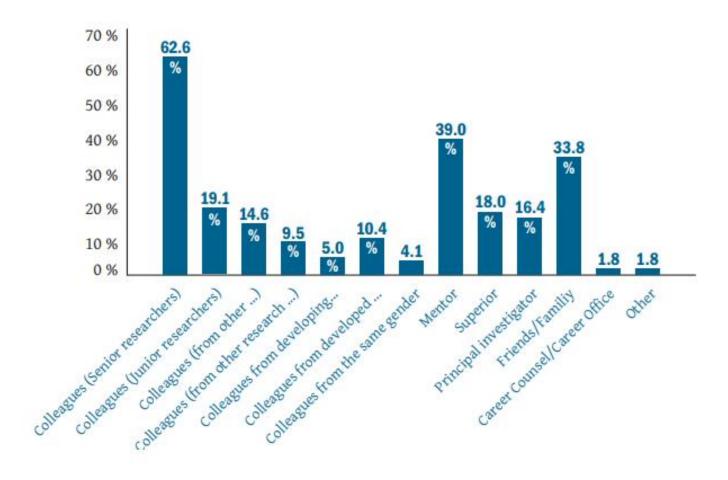
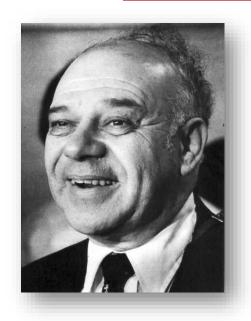


Figure 4 - Most important advisors of early career researchers

### Motivation: Why do scientists do science?



"Socrates was a Greek. He gave people advice. They killed him." - Jerome Karle, discorso Cerimonia Nobel

The pure love of science.

A sense of duty.

To climb a career ladder.

I didn't know what to do next and this came up.

### **Obstacles**

Table 14 - Obstacles encountered per region (proportions)

Regions	Statistics	Lack of mentoring	Lack of support from superiors	Job insecurity
Africa	Mean	45.31%	45.31%	31.25%
	Nb obs.	64	64	64
Asia	Mean	40.00%	45.00%	15.00%
	Nb obs.	100	100	100
Europe	Mean	52.78%	58.33%	83.33%
	Nb obs.	72	72	72
MENA	Mean	26.92%	36.54%	30.77%
	Nb obs.	52	52	52
Americasa	Mean	29.63%	40.74%	44.44%
	Nb obs.	27	27	27

Note: a Americas refer to The Americas: South, North and Central.

### Giovani specializzandi all'opera: Produzione scientifica

EUROPEAN UROLOGY FOCUS XXX (2016) XXX-XXX

available at www.sciencedirect.com journal homepage: www.europeanurology.com/eufocus





Education

# Urology Residency Training in Italy: Results of the First National Survey

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Ramona Baidesi', Antonino Battaglia", Ervin Shehu', Francesca Carrobbio", Alfio Corsaro", Roberto La Rocca", Michele Marchioni", Lorenzo Bianchi<sup>9</sup>, Eugenio Miglioranza", Guglielmo Mantica", Eugenio Martorana', Leonardo Misuraca", Dario Fontana', Saverio Forte", Giancarlo Napoli", Giorgio Ivan Russo<sup>n,</sup>, on behalf of Senato degli Specializzandi Study Group

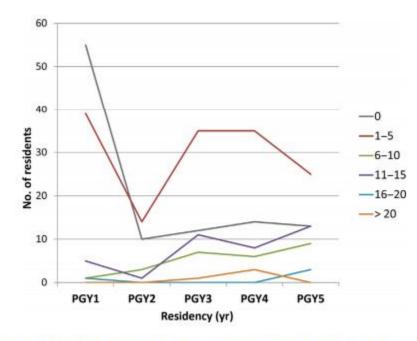


Fig. 1 - Distribution of the number of articles published by residents according to the corresponding postgraduate year (PGY).

Regarding the questions on scientific involvement of residents, 217 (67.0%) responders were actively involved in this activity, 78 (24.1%) were not involved, 16 (4.9%) were not interested in research.

### Ricerca sul campo

World J Urol (2017) 35:1857-1862 DOI 10.1007/s00345-017-2074-9



ORIGINAL ARTICLE

Knowledge, attitudes, and practices towards prostate cancer screening amongst men living in the southern Italian peninsula: the Prevention and Research in Oncology (PRO) non-profit Foundation experience

 $\label{eq:VincenzoMirone} \begin{array}{l} \text{Vincenzo Mirone}^1 \cdot \text{Ciro Imbimbo}^1 \cdot \text{Davide Arcaniolo}^2 \cdot \text{Marco Franco}^1 \cdot \\ \text{Roberto La Rocca}^1 \cdot \text{Luca Venturino}^1 \cdot \text{Lorenzo Spirito}^1 \cdot \text{Massimiliano Creta}^3 \cdot \\ \text{Paolo Verze}^1 \end{array}$ 

1860 World J Urol (2017) 35:1857–1862

Table 2 Knowledge and practices about PCa risk factors and PCa screening

	Overall	<40 year	40-54 year	55-69 year	>69 year
Knowledge					
Have you ever heard about PCa	prevention?				
Yes, n (%)	1699 (79.2)	43 (81)	578 (79.7)	772 (79.6)	306 (77.3)
No, n (%)	242 (11.3)	5 (9.4)	86 (11.9)	105 (10.8)	46 (11.6)
No answer, n (%)	203 (9.5)	5 (9.4)	61 (8.4)	93 (9.6)	44 (11.1)
If yes, which was the source of	information?				
TV, n (%2)	1054 (62.0)	30 (69.8)	330 (57.0)	478 (61.9)	216 (70.6)
Newspapers, n (%a)	544 (32.0)	16 (37.2)	178 (30.8)	243 (31.5)	107 (35,0)
Internet, n (%a)	546 (32.1)	19 (44.2)	225 (38.9)	236 (30.6)	66 (21.6)
Friends, n (%2)	476 (28.0)	13 (30.2)	162 (28.0)	215 (27.8)	86 (28.1)
Media campaign, n (%a)	407 (24.0)	8 (18.6)	160 (27.7)	184 (23.8)	55 (18.0)
Family physicians, n (%a)	290 (17.1)	4 (9.3)	96 (16.6)	130 (16.8)	60 (19.6)
No answer, n (%a)	21 (1.2)	0 (0)	6(1)	12 (1.6)	3(1)
Do you know PCa risk factors?					
Yes, n (%)	1275 (59.5)	35 (66)	448 (61.8)	580 (59.8)	212 (53.5)
No, n (%)	633 (29.5)	12 (22.6)	204 (28.1)	282 (29.1)	135 (34.1)
No answer, n (%)	236 (11.0)	6 (11.3)	73 (10.1)	108 (11.1)	49 (12.4)
Which risk factors do you know?					
Hereditary/genetics, n (%b)	392 (30.7)	14 (40)	140 (31.3)	186 (32.1)	52 (24.5)
Environmental, n (%b)	317 (24.9)	8 (22.9)	100 (22.3)	135 (23.3)	74 (34.9)
Hereditary/genetics + envi- ronmental, $n$ (% <sup>b</sup> )	526 (41.3)	13 (37.1)	198 (44.2)	236 (40.7)	79 (37.3)
No answer, n (%b)	40 (3.1)	0 (0)	10(2.2)	23 (4)	7 (3.3)
Practices					
Have you ever undergone a PSA	A?				
Yes, n (%)	1668 (77.8)	13 (24.5)	476 (65.7)	821 (84.6)	358 (90.4)
Not, n (%)	441 (20.6)	37 (69.8)	235 (32.4)	137 (14.1)	32 (8.1)
No answer, n (%)	35 (1.6)	3 (5.7)	14(1.9)	12 (1.2)	6 (1.5)
Have you ever undergone a DR	E?				
Yes, n (%)	1187 (55.4)	19 (35.8)	305 (42.1)	570 (58.8)	293 (74.0)
Not, n (%)	795 (37)	29 (54.7)	370 (51)	329 (33.9)	67 (17)
No answer, n (%)	162 (7.6)	5 (9.4)	50 (6.9)	71 (7.3)	36 (9.1)

The percentages refer to the total number of subjects within each age category

DRE digital rectal examination, PSA prostate specific antigen





<sup>&</sup>quot; Percentage of subjects who answered "yes" at the question "Have you ever heard about PCa prevention?"

<sup>&</sup>lt;sup>b</sup> Percentage of subjects who answered "yes" at the question "Do you know PCa risk factors?"