

## Research Conference

Friday 29 March 2019



## **Building a Career in Primary** Care Research

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#### Introduction



- PCU training lead
- NIHR School for **Primary Care** Research Cambridge training lead
- **CRUK CanTest** programme annual residential school







## **Career paths**

Maybe a maze.....?



A straight line.....?



Or a long and winding path..?



## The straight line version

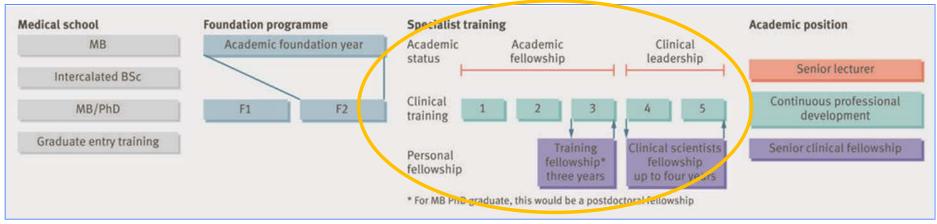


- 10 years learning medicine & general practice
- 10 years GP partner
- 10 years learning research
- Set up Primary Care Cancer Research group



## The straight line version





The integrated academic training pathway

## The long & winding path

- Enjoy the journey
- Take chances





## 1. Clinical skills matter- don't ignore them

- Be curious
- Listen to your patients...
- ... and your wider healthcare team
- Use your observations to drive new research questions



#### ORIGINAL ARTICLE

Incidence of second and higher order smoking-related primary cancers following lung cancer: a population-based cohort study

Matthew E Barclay, <sup>1</sup> Georgios Lyratzopoulos, <sup>0</sup> <sup>1,2,3</sup> Fiona M Walter, <sup>1</sup> Sarah Jefferies, <sup>4</sup> Michael D Peake, <sup>3,5</sup> Robert C Rintoul <sup>6,7</sup>

# 2. Teaching skills matter too - enjoy developing them

### Take every opportunity

- Clinical students
- Masters & PhD students
- Allied health professionals
- Patient groups
- School students

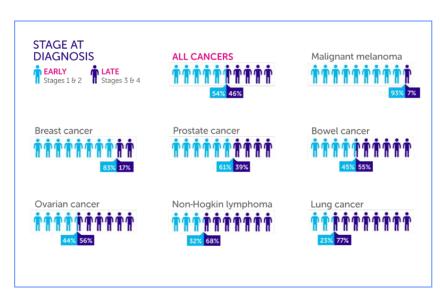


## 3. Aim to become a topic expert

- an area e.g. cancer
- a topic e.g. early detection
- a (range of) skill/s e.g. mixed methods, using routinely collected data

Does it excite you?

Is it an increasing problem?



Stage at diagnosis for patients diagnosed in England in 2012 as a proportion of all cancers where the stage is known (NCIN)

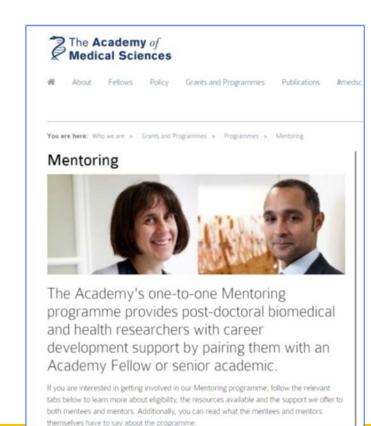
'Enjoy what you do and do what you enjoy'

#### 4. Look out for role model/s and mentor/s

### What are you impressed by?

- academic excellence
- support for juniors
- work-life balance





## 5. Be bold - reach out to possible collaborators

#### Across academic networks

- Same discipline
- Multidisciplinary
- In own institution, UK, international

#### Across social networks

- Peer group
- Workshops, conferences
- Twitter, blogs



## 6. Be brave - learn to say 'no'

- if deadlines loom
- if task isn't directly relevant
- If it conflicts with other demands

IT'S ONLY BY SAYING "NO"
THAT YOU CAN CONCENTRATE
ON THE THINGS
THAT ARE REALLY IMPORTANT.

STEVE JOBS

'Be clear on your priorities: don't be afraid to ask and don't be afraid to refuse (politely)' Jenni Burt

## 7. Write as much as you can

- Daily, if possible
- Take every opportunity: blogs, tweets
- Try different styles
- Aim for timely write-up of every project
- Publications are important: quality vs number



## 8. Family and friends matter...





'Life is about much more than a career, but work you enjoy is a huge privilege'

## 9. ...and work with people you like





## 10. Be prepared to take risks

- Apply for personal fellowships
- Develop project applications
- Leadership roles
- Funding bodies
- Editorial boards
- Travel e.g. Harkness





### **TEN TOP TIPS**

- 1. Clinical skills matter don't ignore them
- 2. Teaching skills matter too enjoy developing them
- 3. Aim to become a topic expert
- 4. Look out for role model/s and mentor/s
- 5. Be bold reach out to possible collaborators
- 6. Be brave learn to say 'no'
- 7. Write as much as you can
- 8. Family and friends matter...
- 9. ...and work with people you like
- 10. Be prepared to take risks

## The long & winding path

- Enjoy the journey
- Take chances



## THANK YOU

Happy to take questions

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