

Mr Simon Buczacki  
University of Cambridge

**Cancer Research UK**  
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[www.cruk.org](http://www.cruk.org)

12 July 2018

Dear Mr Buczacki

**Cancer Research UK Grant Award Letter**

**Application Reference:** C14094/A27178  
**Funding Scheme:** Clinical Careers Committee - Advanced Clinician Scientist Fellowship  
**Application Title:** Contextual clonogenicity in differentiated colorectal cancer cells: understanding the 'reserve' cancer stem cell

I am pleased to enclose your new Grant Award Letter.

This Fellowship is jointly funded with the support of the Royal College of Surgeons of England. As a result, there is some additional information we would like to make you aware of. Please ensure you acknowledge both Cancer Research UK and the Royal College of Surgeons when referencing your funding and that you will be known as a Cancer Research UK/Royal College of Surgeons of England Clinician Scientist Fellow. At a later date, we may also ask you to provide a short annual report to the Royal College of Surgeons of England on the progress of your project. The report is expected to be a brief update on your work and will not impact any funding decisions.

The College would also like to get in touch with you to let you know how they can support you during your award and to make you aware of any College events that will be open for you to attend. By accepting this Grant Award Letter, you are providing your consent for Cancer Research UK to provide the Royal College of Surgeons of England with administrative and financial information related to your award.

Cancer Research UK relies on and much appreciates all the support our scientists give to help with fundraising and time they give to speak on behalf of Cancer Research UK at various fundraising and PR events. Please let me know if you would like to get involved with this aspect of the Charity's work. Our sincere thanks if you are already an active contributor.

I wish you every success with your research and look forward to hearing about progress in the future.

Yours sincerely

Dr Zara Goozée  
Research Funding Manager  
T: 0203 469 5580  
E: [Zara.Goozee@cancer.org.uk](mailto:Zara.Goozee@cancer.org.uk)

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**Funding Scheme:** Clinical Careers Committee - Advanced Clinician Scientist Fellowship  
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I am pleased to inform you that your application for support has been considered by Cancer Research UK's Clinical Careers Committee and a grant has been awarded as detailed within this letter. This document will be made available to your Administrative Authority upon your acceptance of the award.

Cancer Research UK's Terms and Conditions and Administration Information for Research Grants and Awards can be found at:

<http://science.cancerresearchuk.org/funding/terms-conditions/grant-conditions/>

Please download and read this document as it contains important information about the administration of your award. Both you and your host institution will be required to agree to these terms and conditions in order to accept the award.

Following acceptance of this grant you will be required to activate your award within three months of the expected start date, unless you have agreed delayed activation with Cancer Research UK. Once an activation date has been agreed this cannot be changed.

I would like to take this opportunity to highlight the reporting requirements of your grant; more details can be found within the Terms and Conditions.

- Researchfish – if you are notified by Cancer Research UK that your award requires an annual submission through Researchfish this will be a mandatory reporting requirement of your grant. We require a submission annually throughout the award and for 3 years after its termination to collect research outputs. Any exceptions must be approved by Cancer Research UK.
- Financial Reconciliation - will be required from your Host Institution at three year intervals (if applicable) and at the end of the award.

You will receive emails reminding you to submit these reports at the appropriate times.

Please contact Dr Zara Goozée (details below) if you have any issues regarding the administration of your grant.

I wish you every success with this Fellowship.

Yours sincerely

*Lead Applicant: Mr Simon Buczacki*

*C14094/A27178 Instalment 1*

Dr Iain Foulkes  
Executive Director of Strategy and Research Funding

**Your Cancer Research UK Contact for this Award**

Dr Zara Goozée  
Research Funding Manager  
T: 0203 469 5580  
E: Zara.Goozee@cancer.org.uk

**Award Information**

Award Reference: C14094/A27178  
Award Review Category: Full Duration

Expected Start Date: 1 October 2018  
Total Duration of Agreed Support: 60 months

**Instalment Now Awarded**

Duration: 60 months  
Date of Commencement: 1 October 2018

**Instalment Financial Summary**

Category	Salaries	Running Expenses	Equipment	Total
Year 1	£182,753.92	£91,038.00	£0.00	£273,791.92
Year 2	£189,159.36	£145,587.97	£0.00	£334,747.33
Year 3	£192,469.65	£111,864.85	£0.00	£304,334.50
Year 4	£195,837.87	£114,749.48	£0.00	£310,587.35
Year 5	£199,265.03	£116,757.62	£0.00	£316,022.65
<b>Totals</b>	<b>£959,485.83</b>	<b>£579,997.92</b>	<b>£0.00</b>	<b>£1,539,483.75</b>

## Staff Costs

Post	Starting Post Details	Year by Year Profiles	Total Salary
1	TBA Laboratory Technician	Year 1: £32,746.60 Year 2: £33,319.67 Year 3: £33,902.76 Year 4: £34,496.06 Year 5: £35,099.74	£169,564.83
2	TBA Post Doctoral Researcher	Year 1: £40,491.04 Year 2: £41,199.63 Year 3: £41,920.63 Year 4: £42,654.24 Year 5: £43,400.69	£209,666.23
3	Simon Buczacki Surgeon	Year 1: £109,516.28 Year 2: £0.00 Year 3: £0.00 Year 4: £0.00 Year 5: £0.00	£109,516.28
4	Simon Buczacki Surgeon	Year 1: £0.00 Year 2: £114,640.06 Year 3: £116,646.26 Year 4: £118,687.57 Year 5: £120,764.60	£470,738.49

## Running Expenses/Other Direct Costs

Category	Additional Information	Year by Year	Total
Laboratory Expenses	Tissue culture and molecular biology reagents	Year 1: £45,000.00 Year 2: £45,787.50 Year 3: £46,588.78 Year 4: £47,404.08 Year 5: £48,233.66	£233,014.02
Use of Technologies / Services	Single cell RNAseq experiment	Year 1: £0.00 Year 2: £50,875.00 Year 3: £0.00 Year 4: £0.00 Year 5: £0.00	£50,875.00
Laboratory Expenses	Antibodies	Year 1: £2,000.00 Year 2: £5,087.50 Year 3: £5,176.53 Year 4: £2,106.85 Year 5: £2,143.72	£16,514.60

Use of Technologies / Services	MSI and targetted hotspot testing	Year 1: £6,750.00 Year 2: £0.00 Year 3: £7,764.80 Year 4: £0.00 Year 5: £0.00	£14,514.80
Use of Technologies / Services	DNA sequencing	Year 1: £5,000.00 Year 2: £5,087.50 Year 3: £5,176.53 Year 4: £5,267.12 Year 5: £5,359.30	£25,890.45
Use of Technologies / Services	Out sources services	Year 1: £4,000.00 Year 2: £4,070.00 Year 3: £4,141.23 Year 4: £4,213.70 Year 5: £4,287.44	£20,712.37
Laboratory Expenses	Bench fees	Year 1: £3,000.00 Year 2: £3,052.50 Year 3: £3,105.92 Year 4: £3,160.27 Year 5: £3,215.58	£15,534.27
Use of Technologies / Services	IT storage	Year 1: £200.00 Year 2: £203.50 Year 3: £207.06 Year 4: £210.68 Year 5: £214.37	£1,035.61
Use of Technologies / Services	Bioinformatics support	Year 1: £9,846.00 Year 2: £20,036.61 Year 3: £4,077.04 Year 4: £4,148.38 Year 5: £4,220.98	£42,329.01
Laboratory Expenses	Flow cytometry	Year 1: £12,342.00 Year 2: £8,437.11 Year 3: £8,584.76 Year 4: £8,734.99 Year 5: £8,887.86	£46,986.72
Laboratory Expenses	Histology	Year 1: £2,000.00 Year 2: £2,035.00 Year 3: £2,070.61 Year 4: £3,792.33 Year 5: £3,858.69	£13,756.63

Laboratory Expenses	Imaging	Year 1: £900.00 Year 2: £915.75 Year 3: £2,795.33 Year 4: £2,844.25 Year 5: £2,894.02	£10,349.35
Animal Related Costs	Purchase of NSG mice	Year 1: £0.00 Year 2: £0.00 Year 3: £2,795.33 Year 4: £0.00 Year 5: £0.00	£2,795.33
Animal Related Costs	Mouse cage costs	Year 1: £0.00 Year 2: £0.00 Year 3: £19,380.93 Year 4: £32,866.83 Year 5: £33,442.00	£85,689.76

### **Equipment** (*Payments made upon receipt of claim*)

<b>Category</b>	<b>Additional Information</b>	<b>Claim Year</b>	<b>Total</b>