

# BTOG 2022 Poster Prizes

20<sup>th</sup> Annual BTOG Conference



#BTOG22 @BTOGorg

# 1<sup>st</sup> Prize

- **An integrated physiotherapy service for patients undergoing treatment for advanced thoracic cancers – an evaluation focusing on the patients' perspectives**
- Sandsund, Catherine<sup>1</sup>; Crow, Hannah<sup>2</sup>; Vick, Joanna<sup>1</sup>; Yousaf, Nadia<sup>1</sup>; Lewis, Adam<sup>3</sup>; Kal, Elmar<sup>3</sup>
- <sup>1</sup>The Royal Marsden NHS Foundation Trust, London, United Kingdom, <sup>2</sup>Brunel University; The Royal Marsden NHS Foundation Trust, London, United Kingdom, <sup>3</sup>Brunel University, London, United Kingdom

# 1<sup>st</sup> Prize

- **Rates of acceptance between opt-out vs opt-in smoking cessation referral strategies among current smokers attending a Lung Health Check offering lung cancer screening**
- Katsampouris, Evangelos\*<sup>1</sup>; Kotti, Theodora\*<sup>2</sup>; Ruparel, Mamta<sup>3</sup>; McEwen, Andy<sup>4</sup>; Dickson, Jennifer<sup>3</sup>; Duffy, Stephen<sup>1</sup>; Waller, Jo<sup>5</sup>; Janes, Samuel<sup>3</sup>; Quaife, Samantha<sup>1</sup>
- \* Dr Evangelos Katsampouris and Theodora Kotti are joint first authors
- <sup>1</sup>Wolfson Institute of Population Health, Barts and The London School of Medicine and Dentistry, Queen Mary University of London, London, United Kingdom, <sup>2</sup>Research Department of Behavioural Science and Health, University College London, London, United Kingdom, <sup>3</sup>Lungs for Living Research Centre, UCL Respiratory, Division of Medicine, University College London, London, United Kingdom, <sup>4</sup>National Centre for Smoking Cessation and Training, Dorchester, United Kingdom, <sup>5</sup>School of Cancer and Pharmaceutical Sciences, King's College London, London, United Kingdom

# 1<sup>st</sup> Prize

- **Use of Systemic Anti-Cancer Treatments in advanced stage non-small cell lung cancer during the SARS-CoV-2 pandemic in England and Wales: An Analysis of the Rapid Cancer Registration Dataset**

- Morgan, Helen<sup>1</sup>; Gysling, Savannah<sup>2</sup>; Hubbard, Richard<sup>3</sup>; Conibear, John<sup>4</sup>; Navani, Neal<sup>5</sup>; Baldwin, David<sup>3,6</sup>; O'Dowd, Emma<sup>6,3</sup>
- <sup>1</sup>University of Nottingham, Nottingham, England, United Kingdom, <sup>2</sup>Trent Foundation School, Nottingham University Hospitals NHS Trust, Nottingham, England, United Kingdom, <sup>3</sup>Division of Epidemiology and Public Health, University of Nottingham, Nottingham, England, United Kingdom, <sup>4</sup>Department of Clinical Oncology, St Bartholomew's Hospital, London, England, United Kingdom, <sup>5</sup>Lungs for Living Research Centre, UCL Respiratory, University College London, London, England, United Kingdom, <sup>6</sup>Respiratory Medicine, Nottingham University Hospitals NHS Trust, Nottingham, England, United Kingdom

# 1<sup>st</sup> Prize

- **Utilizing Mutational Signatures to Investigate the Effect of Radiotherapy on Lung Cancer Evolution**
- Thol, Kerstin<sup>1</sup>; Pich, Oriol<sup>2</sup>; Dietzen, Michelle<sup>1</sup>; Maguire, Alice<sup>1</sup>; Litovchenko, Maria<sup>1</sup>; Bailey, Chris<sup>2</sup>; Bentham, Robert<sup>1</sup>; Hiley, Crispin<sup>1</sup>; McGranahan, Nicholas<sup>1</sup>
- <sup>1</sup>UCL Cancer Institute, London, United Kingdom, <sup>2</sup>The Francis Crick Institute, London, United Kingdom

# 10 Runner-Up Prizes

# Runner-Up Prize

- **Patient and Public Involvement (PPI) in mesothelioma research: experiences of the Mesothelioma UK Research Centre**

- Gardiner, Clare<sup>1</sup>; Tod, Angela<sup>2</sup>; Ejegi-Memeh, Steph<sup>2</sup>; Sherborne, Virginia<sup>2</sup>

- <sup>1</sup>The University of Sheffield, Sheffield, United Kingdom, <sup>2</sup>Mesothelioma UK Research Centre, The University of Sheffield, Sheffield, United Kingdom

# Runner-Up Prize

- **Feasibility, acceptability and uptake of a new, outpatient-based opt-out tobacco dependency treatment service (The CURE Project) across a tertiary lung cancer centre**
- Meghani, Nevan<sup>1</sup>; Brunswicker, Anne-Marie<sup>1</sup>; Hewitt, Kath<sup>1</sup>; Singhania, Asmita<sup>1</sup>; Huddart, Helen<sup>1</sup>; Ayrton, Laura<sup>1</sup>; Rammohan, Kandadai<sup>1</sup>; Evison, Matt<sup>1</sup>
- <sup>1</sup>Manchester University NHS Foundation Trust, Manchester, United Kingdom



# Runner-Up Prize

- **Salford Targeted Lung Health Checks: A retrospective analysis of differences between responders and non-responders.**
- Smith, Christopher<sup>1</sup>; Grundy, Seamus<sup>1</sup>
- <sup>1</sup>Northern Care Alliance NHS Foundation Trust, Manchester, United Kingdom

# Runner-Up Prize

- **Why are surgical rates in the North of England for PS 0-2 Stage I/II NSCLC lower than National average? – A Regional review.**
- Elder, Hayley<sup>1</sup>; Douglas, Florence<sup>1</sup>; Dudzevicius, Vytis<sup>2</sup>; Leitch, David Neil<sup>3</sup>; Paul, Ian<sup>2</sup>; Barnard, Sion<sup>4</sup>; Fuller, Elizabeth<sup>1</sup>
- <sup>1</sup>South Tyneside and Sunderland NHS Foundation Trust, South Tyneside, United Kingdom, <sup>2</sup>South Tees Hospital NHS Foundation Trust, South Tees, United Kingdom, <sup>3</sup>North Tees and Hartlepool NHS Foundation Trust, Stockton-on-Tees, United Kingdom, <sup>4</sup>Newcastle Hospitals NHS Foundation Trust, Newcastle Upon Tyne, United Kingdom

# Runner-Up Prize

- **Reflex PDL-1 Testing For All NSCLC Stages and Clinical Outcomes: The Northern Irish Experience 2017–2021**
- Johnston, David<sup>1</sup>; Tee, Jin<sup>1</sup>; Abladey, Anthony<sup>2</sup>; Lyttle, Anne<sup>1</sup>; Hanna, Gerard<sup>1</sup>; McAleese, Jonathan<sup>1</sup>; James, Jacqueline<sup>2</sup>; Quinn, Christine<sup>2</sup>; Scullin, Paula<sup>1</sup>; Campbell, Lynn<sup>1</sup>; Walls, Gerard<sup>1</sup>
- <sup>1</sup>Northern Ireland Cancer Centre, BHSCT, 10 Jubilee Road, Belfast, BT9 7JL, United Kingdom, <sup>2</sup>Cellular Pathology, BHSCT, Belfast City Hospital, Belfast, BT9 7AB, United Kingdom

# Runner-Up Prize

## **Reducing fixation time significantly reduces failure rates: an audit of failure rates and turn-around times on next generation sequencing (NGS) of non-small lung carcinomas.**

Sherlock, Stuart<sup>1</sup>; Zhang, Yu Zhi<sup>1</sup>; Ly, Fabrice<sup>1</sup>; MacMahon, Suzanne<sup>2</sup>; Thompson, Lisa<sup>2</sup>; Lim, Eric<sup>3</sup>; Popat, Sanjay<sup>4</sup>; Antoniou, Georgios<sup>5</sup>; Robertus, Jan Lukas<sup>1</sup>; Rice, Alexandra<sup>1</sup>; Brambilla, Cecilia<sup>1</sup>; Nicholson, Andrew<sup>1</sup>

<sup>1</sup>Department of Histopathology, Royal Brompton and Harefield Hospitals, Guy's and Thomas' NHS Foundation Trust, London, United Kingdom,

<sup>2</sup>Clinical Genomics Department, The Centre for Molecular Pathology, Royal Marsden Hospital, London, United Kingdom, <sup>3</sup>Department of Thoracic Surgery, Royal Brompton and Harefield Hospitals, Guy's and Thomas' NHS Foundation Trust, London, United Kingdom, <sup>4</sup>Department of Oncology, Royal Marsden Hospital, London, United Kingdom, <sup>5</sup>Department of Oncology, Mount Vernon Cancer Centre, London, United Kingdom

# Runner-Up Prize

- **Final Results of an International Delphi Consensus Study Regarding the Optimal Management of Radiation Pneumonitis**
- Cunningham, Cicely<sup>1</sup>; Voruganti, Indu<sup>2,3</sup>; McLeod, Lorraine<sup>4</sup>; Louie, Alexander<sup>2,3</sup>; Harrow, Stephen<sup>5</sup>
- <sup>1</sup>Beatson West of Scotland Cancer Centre, Glasgow, United Kingdom, <sup>2</sup>Department of Radiation Oncology, Odette Cancer Centre, Sunnybrook Health Sciences Centre, Toronto, ON, Canada, <sup>3</sup>University of Toronto Department of Radiation Oncology, Toronto, ON, Canada, <sup>4</sup>Beatson West of Scotland Cancer Centre, NHS Greater Glasgow and Clyde, Glasgow, United Kingdom, <sup>5</sup>Edinburgh Cancer Centre, Edinburgh, United Kingdom

# Runner-Up Prize

- **Frailty, comorbidity and cardiovascular risk assessment in older patients with lung cancer**
- Piddock, Katherine<sup>1</sup>; Nautiyal, Hritik<sup>2</sup>; Ahmed, Mohammed<sup>3</sup>; Barron, Melanie<sup>4</sup>; Bhalla, Neeraj<sup>5,6</sup>; Cook, Tim<sup>5</sup>; Cubbin, Sarah<sup>5</sup>; Davis, Gershan<sup>2</sup>; Dobson, Rebecca<sup>7</sup>; Escriu, Carles<sup>5</sup>; Ghoz, Hala<sup>5</sup>; Hart, Clare<sup>5</sup>; Johnston, Mark<sup>8</sup>; McManus, Christopher<sup>4</sup>; Montasem, Alexander<sup>2</sup>; Sohl, Hayley<sup>5</sup>; Rose, Sarah<sup>9</sup>; Tippett, Victoria<sup>3,6</sup>; Wong, Helen<sup>5</sup>; Cobben, David<sup>5,6</sup>
- <sup>1</sup>The Clatterbridge Cancer Centre NHS Foundation Trust, Liverpool, United Kingdom, <sup>2</sup>University of Central Lancashire, Preston, United Kingdom, <sup>3</sup>Aintree University Hospital, Liverpool, United Kingdom, <sup>4</sup>Southport & Ormskirk Hospital NHS Trust, Southport, United Kingdom, <sup>5</sup>Clatterbridge Cancer Centre NHS Foundation Trust, Liverpool, United Kingdom, <sup>6</sup>University of Liverpool, Liverpool, United Kingdom, <sup>7</sup>Liverpool Heart and Chest Hospital NHS Foundation Trust, Liverpool, United Kingdom, <sup>8</sup>Royal Liverpool and Broadgreen University Hospital NHS Trust, Liverpool, United Kingdom, <sup>9</sup>Clatterbridge Cancer Centre NHS Foundation Trust, Liverpool, UK

# Runner-Up Prize

## Use of Cancer Research UK (CRUK) National Standardised Regimen Specific Lung Consent Forms for Systemic anti-Cancer therapies (SACT)

Nizam, Alia<sup>1</sup>; Phillips, Iain<sup>2,3</sup>; Rust, Kelly<sup>2</sup>; Mansi, Janine<sup>4</sup>

<sup>1</sup>Guys and St Thomas' Foundation Trust, London, United Kingdom, <sup>2</sup>Edinburgh Cancer Centre, Western General Hospital, Edinburgh, Scotland, <sup>3</sup>Edinburgh Cancer Research Centre, University of Edinburgh, Edinburgh, Scotland, <sup>4</sup>Guys and St Thomas' NHS Foundation Trust, London, United Kingdom

# Runner-Up Prize

- **Stereotactic Radiosurgery (SRS) for brain metastases from lung cancer: an evaluation of outcomes at a UK tertiary centre**
- Abdul Haris, Puteri<sup>1</sup>; Smith, Dan<sup>1</sup>; Al-Salihi, Omar<sup>1</sup>; Blythe, Kirsty<sup>2</sup>; Brazil, Lucy<sup>1</sup>; Chia, Kazumi<sup>1</sup>; Hassan, Sheila<sup>1</sup>; Mazumder, Asif<sup>1</sup>; Skwarski, Michael<sup>1</sup>; Swampillai, Angela<sup>1</sup>
- <sup>1</sup>Guy's and St Thomas' NHS Foundation Trust, London, United Kingdom, <sup>2</sup>Department of Medical Physics, Guy's and St Thomas' NHS Foundation Trust, London, United Kingdom



# Thank you

Poster winners will be emailed with a poster prize certificate and claim form in the next few days.

**Congratulations to the BTOG 2022 Poster Prize Winners**