



UNIVERSITY OF
BIRMINGHAM



PROGRAMME LAUNCH WEEKEND

WELCOME TO THE GREEN HEART FESTIVAL LAUNCH WEEKEND!

We are delighted you have chosen to join us for the launch of the Green Heart, a stunning space in the centre of our campus.

Please take a few minutes to study our programme to plan your time with us this weekend!

#GREENHEARTFESTIVAL



HAVE A QUESTION?

Ask one of our many Student Ambassadors, who you will recognise by their hi-vis jackets – and smiling faces, of course! You can find them either by the Information Booths, or wandering (purposefully!) throughout the event.

PHOTOGRAPHY

You are, of course, more than welcome to take photographs of your families and friends. We would love you to share your images with us.

[#greenheartfestival](https://twitter.com/greenheartfestival)

FOOD AND DRINK

Feeling peckish?! Visit one of our street food stalls, close to the main stage, and see what whets your appetite! Choose from Mexican, Middle Eastern or Jamaican inspired meat, vegetarian and vegan dishes. Visit one of our outdoor bars for hot and cold drinks, or venture indoors to one of our many cafés.

ENVIRONMENTAL SUSTAINABILITY

Environmental sustainability is very important to us. Can you guess how many trees there are in the Green Heart? (Answer on back page).

From our catering outlets, drinks cups are reusable and branded University of Birmingham for you to take away and reuse (a small deposit applies). Our recyclable, eco friendly coffee cups are made from recycled paper. Plates are made from sugar cane which is compostable and bowls are made from recycled PET and can be re-recycled. Black forks, knives and spoons are all recyclable too.

TAKE STEPS TO GENERATE ENERGY

Whilst here please take a few steps across our Pavegen area to help generate energy for use on campus. Your footsteps will help to power USB charging at the nearby work benches.

WASHROOM FACILITIES

There are ample additional washroom facilities, located on the map.

THANK YOU TO OUR SPONSORS



Churchman Thornhill Finch



and our University Partners





SATURDAY 8 JUNE 2019

- 1.00–2.00pm:** Drama Performances – in front of Main stage
2.00–5.00pm: Grow Your Mind Zone in University Square
2.00pm, 3.00pm, 4.00pm: Sport – 'Cool Runnings' Campus Circuits sessions. 20 Minutes per session
2.00–5.00pm: Junior Sports Activities
2.00–2.30pm: UoB Brass Band near Main stage
2.30–2.45pm: Zumba – In front of Main stage
2.45–3.15pm: Family samba workshop – in front of Main stage
3.00–3.20pm: Family Friendly Yoga Taster Session
3.15pm: Unveiling of Plaque by UoB Crests
3.25–3.40pm: Family Friendly Mindfulness and Relaxation
3.30–4.00pm: UoB Brass Band with Alumni Guests near Main stage
4.00–4.15pm: Zumba – in front of Main stage on the grass
4.15–4.55pm: UoB School dance performances – in front of Main stage
4.20–4.40pm: Family Friendly Yoga Taster Session – in front of UoB Sports Stand in University Square
6.00–6.40pm: UoB Samba Band – in front of Main stage
7.30pm: Green Heart Festival Prom Concert Begins – ending with spectacular Fireworks Finale

SUNDAY 9 JUNE 2019

CBSO Song Festival

World renowned City of Birmingham Symphony Orchestra have chosen the Green Heart as the venue for their 2019 CBSO Song Festival. Featuring Conductor Mirga Gražinytė-Tyla and Chorus Director Simon Halsey.

- 1.30–4.00pm:** Choral Performances – in front of Main stage
7.00–8.00pm: CBSO and Choir Concert – Main stage

ARTS AND SCIENCE SCULPTURE COMMISSION

Arts and Science Festival is delighted to announce a brand new public sculpture commission for 2019–20, bringing together arts and science in the Green Heart.

Following an open call to artists, four finalists have been selected to produce scale models of their ideas, which will be exhibited in an outdoor display case in the Green Heart. The finalists are Intervention Architecture, Juneau Projects, Andrew Gillespie and Hipkiss & Graney.

Visit our Aston Webb Rotunda Gallery exhibition to find out more about their proposals and join the artists as they lead talks, workshops and events throughout the Green Heart launch weekend (schedules available from the Rotunda Gallery).

*The project is generously supported by
National Lottery through Arts Council England.*



Supported using public funding by

**ARTS COUNCIL
ENGLAND**

Find out more about the Arts and Science
Culture Commission on the festival website
– [www.artsandsciencefestival.co.uk/
sculpture-commission](http://www.artsandsciencefestival.co.uk/sculpture-commission)

GROW YOUR MIND ZONE

The University of Birmingham carries out research into a wide range of areas. From 2.00pm to 5.00pm on Saturday 8 June there will be activities aimed at all ages, hosted by our Academic Researchers, to showcase the work of the University in Nature, Science, Medicine and Sport, in a fun-filled way.

Look through microscopes, become a dentist, learn how to save a life, see the stars sing and much more in our Grow Your Mind Zone.

- The importance of UK forests
- Walk and draw: The Green Heart
- From tiny fruit-flies to great discoveries
- Nature in art: family gallery trail
- Hepworth sculptures: drop in family workshop
- Mouth matters
- Mass spec-tacular
- The IMSR passport to the world of metabolism: follow the fuel!
- Metabolism and measuring masses in the 21st Century with Phenome Centre Birmingham and Birmingham Metabolomics Training Centre
- Star machine-vibrations of the Universe
- Quantum shorts international Short film festival
- Heart beats
- Basic life support
- The migrants story
- Make your own spectroscope
- How to write a female villain
- Race for Life!
- Celebrating world-class cancer research in Birmingham
- Energy storage research from the Birmingham Centre for Energy Storage
- National Institute for Health Research (NIHR) table top activities
- 'From black holes to elementary particles: a journey into our Universe'
- Terrifying teeth
- Digitising dinosaurs
- Violent volcanos
- Lapworth Museum of Geology
- UoB Sport and Fitness: family friendly sports, with campus circuits, yoga, and Zumba and lots more!
- Birmingham goes wild (at Winterbourne)
- How does imprisonment affect the family?
- What do teachers of deaf children do?
- Lloyds Banking Group Centre for Responsible Business research showcase
- Islamic arts and heritage
- Our hedgehog friendly campus
- How do we study immune cell migration
- University recruitment team

FESTIVAL PROM CONCERT

Hosted by Professor Alice Roberts, the outdoor Green Heart Festival Prom concert takes place from 7.30pm on Saturday 8 June. It will feature music and singing from the University of Birmingham Orchestra, our talented Festival Voices and distinguished Solo Performances.

GREEN HEART FESTIVAL PROM CONCERT

Saturday 8 June 2019 – 7.30pm

University of Birmingham Symphony
Orchestra & Festival Voices (with
alumni singers)

Daniele Rosina – conductor

Sarah Redgwick – soprano

Anthony Flaum – tenor

Presented by Professor

Alice Roberts

Grand March from *Aida*

Giuseppe Verdi (1813–1901)

Night on a Bare Mountain

Modest Mussorgsky (1839–1881)

Excerpts from *The Wand of Youth*

Edward Elgar (1857–1934)

1. Overture
2. Serenade
3. Minuet
4. March
5. Wild Bears

Vesti la giubba from *Pagliacci*

Anthony Flaum – soloist

Ruggero Leoncavallo (1857–1919)

Un bel di vedremo from

Madama Butterfly

Sarah Redgwick – soloist

Mi Chiamano Mimi from *La Bohème*

Sarah Redgwick – soloist

Nessun Dorma from *Turandot*

Anthony Flaum – soloist

Giacomo Puccini (1858–1924)

Adios Nonino

Libertango

Chiquilín de Bachín

Decarisimo

Astor Piazzolla (1921–1992)

arr. José Carli

INTERVAL

English Folk Song Suite

Ralph Vaughan Williams (1872–1958)

1. Seventeen Come Sunday
2. My Bonny Boy
3. Folk Songs from Somerset

Songs from Rodgers & Hammerstein

My Favourite Things from

The Sound of Music

If I Loved You from *Carousel*

You'll Never Walk Alone

from *Carousel*

Shall We Dance from *The King and I*

Sarah Redgwick and Anthony

Flaum – soloists

Richard Rodgers (1902–1979)

Oscar Hammerstein (1895–1960)

Rule, Britannia!

Sarah Redgwick – soloist

Thomas Arne (1710–1778)

arr. Malcolm Sargent

March: The Dambusters

Eric Coates (1886–1957)

Jerusalem

Hubert Parry (1848–1918)

arr. Edward Elgar

Pomp and Circumstance March No. 1

Edward Elgar (1857–1934)

CONDUCTOR

Daniele Rosina gained a scholarship to the Royal Birmingham Conservatoire studying clarinet and conducting, winning all of the conducting prizes. He became Director of Orchestral Studies at the University of Birmingham in 2012, regularly conducting concerts throughout the year with University ensembles and teaching conducting. He has worked with many leading composers of our time including Pierre Boulez, Heiner Goebbels, James MacMillan and Michael Finnissy and has conducted over one hundred first performances.

SOLOISTS

Soprano – Sarah Redgwick studied at the Guildhall School of Music and Drama in London.

Operative highlights in recent season include performances at Garsington Opera, Scottish Opera, and concerts with the Manchester Camerata and Royal Philharmonic Orchestra. She has sung key operatic roles in *La traviata*, *L'elisir d'amore*, *Manon*, *La bohème*, *Die Fledermaus* and *A Night at the Chinese Opera* (all for Scottish Opera); *Don Giovanni* (English National Opera); *Fidelio* (Opera Holland Park, Oxford Philomusica, Scottish Opera); *Street Scene* (Théâtre du Châtelet and Gran Teatre del Liceu); and also with Welsh National Opera and Opera North. She appears regularly in concert at venues including the Royal Albert Hall, Barbican, Bridgewater Hall and Birmingham Symphony Hall.

Anthony Flaum began his professional life in banking before a change of career to music. He is a graduate of the Royal Academy of Music and the National Opera Studio in London. Recent highlights include performances with English National Opera in Jonathan Miller's production of *Rigoletto*; for Iford Arts in *Madame Butterfly* and *La bohème*; and elsewhere in Cavalleria Rusticana, Carmen and Verdi's Aroldo. He has also sung roles with Scottish Opera, Grange Park Opera and OperaUpClose. Concert appearances include with the Royal Philharmonic Orchestra, BBC Concert Orchestra and at the BBC Proms. Current engagements include Orpheus in *The Underworld* at the Buxton international Festival and HMS Pinafore for *Opera della Luna* at Wilton's Music Hall in London.

UNIVERSITY OF BIRMINGHAM SYMPHONY ORCHESTRA

Violin I

Sabrina Ko
Louis Allin
Adria Dongo Munoz
Erin Lawson-Smith
Max Hayden-Case
Alice Bailey
Georgie Lockett
Amy Locks
Huw Sparkes
Olivia Tait
Anna Rooth
Caitlin Lobo
Yuxuan Yang
Cameron Smith

Violin II

Emily Batchelor
Maria Barnes
Emily Peak
Grace Reynolds
Sarah Holbrook
Dom Riley
Holly Hunt
Robyn Bowman
Erin Holder
Emma Trip
Andrew Gang Zhang
Charlie Westbrook
Flora Davison
Ning Zhu

Viola

Flick Smith
Harriet Mephum
Beth Taylor
Alice Chubb
Robert Sotillo
Jacob Fenwick

Cello

Josh Rapley
Joss Spear
Emily Hannover
Ella Machin-Bradbury
Miriam Shabetai
Izzy Archer
Sophie Shackleton
Ellen Malpas
William Hopkins

Double Bass

Alex Shaper
Will Miller
Ollie Fearn
Sam Matthews
Rachel Venn

Flute

Laura Kirk
Emma Brown

Piccolo

Alex Chantrell

Oboe

Alicia Hill
Chloe Peterson

Clarinet

Florence Wickert
Becky Brinkley
Pasha Orleans-Foli

Bass Clarinet

Becky Brinkley

Bassoon

Zoe Lumsden
Christine Thomson

Contra Bassoon

Margaret Cookhorn*

Horn

Alec Ross
Dom Powell
Eleanor Blakeney
Ben Goodall

Trumpet

Chris Goodchild
Isaac Boothman
Isa Gibbs
Bedwyn Phillips

Trombone

Pearce Abbey
Rosie Smithers

Bass Trombone

David Birnie

Tuba

Fran Singleton
Jon Hinchliffe

Percussion

Ed Ault
Cameron Chandler
Liz Chapman
Stephen Cook

Harp

Caitlyn Thomas

Piano and Celeste

Cheryl Toh

*Denotes guest player

FESTIVAL VOICES (with alumni singers)

Soprano

Camille Du Buisson
Carly Edwards
Emma Warren
Hannah Evans
Hazel Watson
Jen Chandler
Jess Yu
Katie Hevingham
Kitty Smets
Sinead Gallagher
Sophie O'Neill

Alto

Becky Gavigan
Benedict Goodall
Beth Caygill
Ellen Malpas
Isabella Bartlett
Laura Booth
Lydia Skrentney
Martha Littlehales
Megan Stanley
Rebecca Snoad
Sorcha Hughes
Susannah Moore

Tenor

Angus Howie
Ben Squire
Charlie Westbrook
Josh Bruell
Mylan Richmond
Peter Batchelar
Robert Sotillo

Bass

Ben Siebertz
Douglas Jones
Eoin Funnell
Harry Boulton
Henry Saywell
Isaac Boothman
Jack Grainge
Rob Russo
Thomas Knollys

AUDIENCE PARTICIPATION

Rule, Britannia!

Soloist: When Britain first, at
Heaven's command
Arose from out the azure main.
This was the charter, The Charter of
the Land,

And guardian Angels sang this strain.

**All: Rule, Britannia! Britannia rule
the waves;**

Britons never shall be slaves.

Soloist: Still more majestic shalt thou rise
more dreadful from each foreign stroke.

As the loud blast, the blast that tears
the skies, serves but to root thy
native oak.

**All: Rule, Britannia! Britannia rule
the waves;**

Britons never shall be slaves.

Soloist: The Muses, still with Freedom
found

shall to thy happy coast repair.

Blest Isle with matchless, with matchless
beauty crown'd, and manly hearts to
guard the fair.

**All: Rule, Britannia! Britannia rule
the waves;**

Britons never shall be slaves.

Jerusalem

**All: And did those feet in ancient time.
Walk upon England's mountains
green?**

**And was the holy Lamb of God
on England's pleasant pastures seen?**

**And did the Countenance Divine
Shine forth upon our clouded hills?**

And was Jerusalem builded here

among these dark Satanic Mills?

Bring me my bow of burning gold!

Bring me my arrows of desire!

Bring me my Spear! O clouds unfold!

Bring me my Chariot of Fire!

I will not cease from mental fight;

**Nor shall my sword sleep in my hand
till we have built Jerusalem**

in England's green and pleasant land.

Pomp and Circumstance March No. 1

'Land of Hope and Glory'

**All: Land of hope and glory,
mother of the free,**

**how shall we extol thee,
who are born of thee.**

**Wider still and wider,
shall thy bounds be set,**

God who made thee mighty,

make thee mightier yet,

God who made thee mighty,

make thee mightier yet.

A BIG THANK YOU!

Please be advised that we request no gazebos and chairs on the
terraced lawn area. Please keep dogs on leads. Thank you for your
cooperation and for supporting our Green Heart Festival.
The Events Team, University of Birmingham

FURTHER INFORMATION

Phone: 0121 414 6680

Email: uobevents@contacts.bham.ac.uk

Facebook: [unibirmingham](https://www.facebook.com/unibirmingham)

Twitter: [@uobgreenheart](https://twitter.com/uobgreenheart)

Instagram: [@unibirmingham](https://www.instagram.com/unibirmingham)



UNIVERSITY OF
BIRMINGHAM

Edgbaston, Birmingham,
B15 2TT, United Kingdom
www.birmingham.ac.uk

Designed and printed by

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Answer – there are 304 trees in the Green Heart!