

**Sunday 9th June 2024**

**Welwyn Wheelers National Youth Omnium**



**Qualifying Round 4**

*Gosling Velodrome, Gosling Sports Park,  
Stanborough Road, Welwyn Garden City AL8 6XE*

*Sponsored by*

**AVEAS**  
»» CONSULTING



# Welcome

---

Welwyn Wheelers are proud to host Round 4 of the National Youth Omnium series. The event is held under the **Technical Regulations of British Cycling Federation and the Track 2024 Youth Omnium Regulations**.

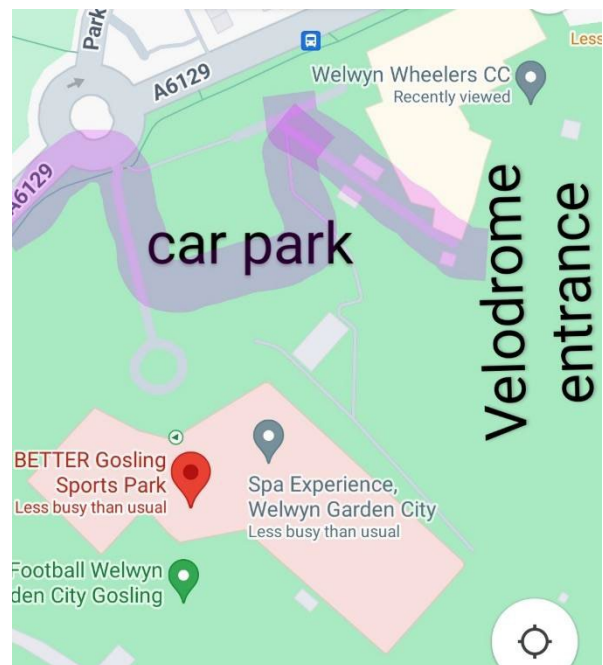
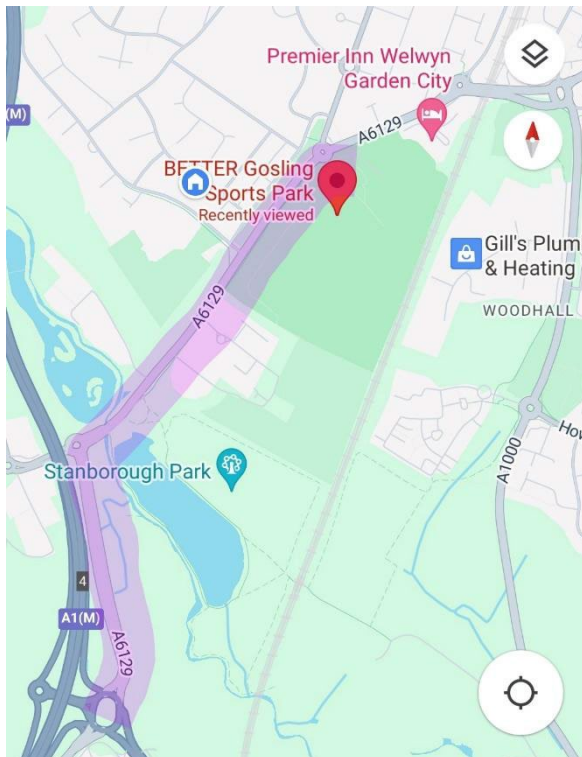
The venue address and postcode **AL8 6XE**

What 3 Words location: **Shade.Loaded.Shades**

Directions: If coming from the A1M motorway leave at Junction 4 and take the A6129. At the roundabout take the 2<sup>nd</sup> exit. Follow the road to the next roundabout and take the 3<sup>rd</sup> exit to enter the Gosling Sports Park. Immediately after the height barrier (Vehicle height will be open to allow for roof racks) turn left into the car park.

Please park your vehicle considerately, as the sports park will be in use by the general public.

To access the track, please follow the signage, which will take you to the site access road. **There is strictly no parking on the access road leading down to the velodrome. This area must be kept clear for emergency access.**



## Parking

---

Onsite parking is available on a first-come first served basis. The following parking fees apply. Please use the pay and display machines in the car parks or, download and register the **Y-Pay app**.

- Up to 30 minutes – FREE parking
- £1 per hour (Maximum is £6 for 6 hours)
- £10 for all day parking

Blue Badge holder, please take your badge to reception to validate for free parking. If you require further information, please contact Gosling reception or email [gosling.enquiries@gll.org](mailto:gosling.enquiries@gll.org)

## Catering

---

The club will have a selection of cakes and hot/cold drinks for sale. There is a café within the Gosling Sports Park, which offers a wider selection of food and drinks. Both venues are cashless.

Alternatively, there is a Shell-Little Waitrose Garage opposite the site –

<https://find.shell.com/gb/fuel/12038629-shell-little-waitrose-welwyn-garden>

The service station also has EV charging points.

## Track Centre Access

---

**Access to the track centre is for competitors, officials & designated volunteers only.** Parents are welcome to help riders get set up and to deal with any issues, however we ask that you do not stay in the track centre during racing.

## Dogs

---

Dogs are permitted, but not within the velodrome bowl and must be on a lead. You are welcome to walk your dog around the perimeter of the velodrome, however, please ensure all dog excrement is placed into a bag and disposed of responsibly as the site is extensively used for training events.

## Changing Facilities

---

Please be advised there are no changing or shower facilities within the velodrome area.



## Data Protection

---

When you entered this event via the British Cycling event registration system, you consented to your details being shared by Welwyn Wheelers as the event organiser.

As an entrant to this event, you agree that we may publish your information as part of the results of the event and may pass such information to British Cycling or affiliated organisations for the purpose of insurance, licences or for publishing results, either for the event alone or combined with or compared to other events.

Your data may also be shared on our website, social media pages or in email communications. This data will only be shared in relation to your participation in the event e.g., the list of entrants, results, or event reports. This data will be limited to your name, club or team, event category, finishing time and or position.

## Photography

---

Please note that Welwyn Wheelers, including appointed photographer (Stephen Merchant Photography), British Cycling and the press may take photographs and videos of the races, spectators, and volunteers for publicity purposes.

By registering to participate in the event, either on your own behalf or on behalf of a rider, including those under the age of sixteen, you agree to photographic images of you, containing you, or those under the age of 16 years, being used for this purpose. If you have any questions regarding this, please talk to a member of the organising team.

Steve Merchant Photography will be providing coverage of the event. Pictures will be available at: <https://stevemerchantphotography.co.uk/sport-dance/welwyn-wheelers-omnium/>. Remember to sign-up to the mailing list to be in with a chance to win a free one-hour photo shoot in Stanborough Park

*Steve Merchant*  
P H O T O G R A P H Y



Omnium Photos



## Event Officials and Volunteers

---

Organiser	Jenny Bone
Chief Commissaire	Phillip Jemmison
Commissaire Panel	Terry Fosbrook Chris Bodell
Safeguarding Officer	Scott Storti
First Aid	Medical Despatch Limited
Gear Check Lead	Francis Gallacher
Neutral Service/Lead Mechanic	Richard Maynard

## First Aid and Hospitals

---

Dedicated First Aid will be provided by Medical Despatch. There will be 3 x first aiders on site. The first aiders will be based in the centre with radio contact with the events team should you require assistance.

There are two local Hospitals: The QE2 in Welwyn Garden is for minor injuries only.

- QE2 Urgent Care Centre, Howlands, Welwyn Garden City, Herts AL7 4HQ - 01438 314333
- A&E Lister Hospital, Coreys Mill Lane, Stevenage, Herts SG1 4AB – 01438 314333



## Sign on

---

Riders must bring their signed 2024 Race License (with photo) to sign on. Gear check must be completed before attending sign-on.

Group	Sign On Opens	Sign On Closes	First Event*
All Riders	08.30	09.30	10:30

\* First event times are approximate and may start earlier if the time allows.

## Rider briefing and Track warm up

---

Rider briefing will be conducted at 9.30am, following the closure of sign on.

The briefing will take place in the track centre and will be led by the chief comms.

Further information on the track briefing is available at the end of the race manual.

Track warm up will be available from the following times. Efforts on the white and steady on the blue!

- U12 and U14 from 09:45 – 10:00
- U16 from 10:00 - 10:15

## Race Numbers

---

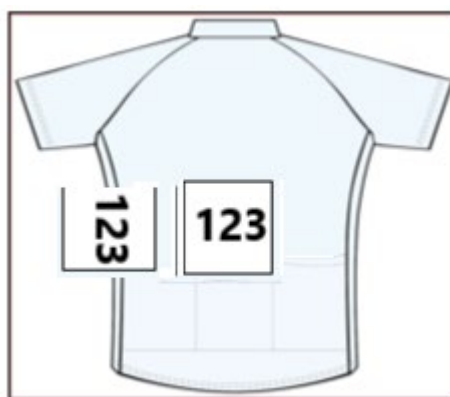
Riders will be issued with two numbers that must be worn and shown: One must be placed on the **left-hand side** and the other in the middle of your back, for all events, including the time trial.

If your number is **not visible on the left-hand side**, the **judges and camera** will be **unable to see it** and you risk not being placed in the race.

Numbers must not be folders, torn or obscured in anyway.

**No number pockets** i.e. no pinz wraps.

Pins will be provided on the day.



## Rider Information and Results

Rider lists, start lists & results will be available via the Welwyn Wheelers Website - <https://welwynwheelers.org.uk/welwyn-wheelers-national-youth-omnium>

For Youth A, B and C competitors scoring will follow the series regulations.

## Event Program

Group	Race	Laps
Youth A Boys	Time Trial	2
Youth A Girls	Time Trial	2
Youth B Girls	Time Trial	2
Youth B Boys	Time Trial	2
Youth C Boys & Girls	Time Trial	1
Youth A Boys	Scratch	18
Youth A Girls	Scratch	18
Youth B Girls	Scratch	12
Youth B Boys	Scratch	12
Youth C Boys & Girls	Scratch	6
Youth A Boys	Elimination	Number of riders eliminated per lap will be announced before each race.  Note: dropped riders by home straight are out in addition to the last from the bunch
Youth A Girls	Elimination	
Youth B Girls	Elimination	
Youth B Boys	Elimination	
Youth C Boys & Girls	Elimination	

Youth A Boys	Keirin	3
Youth A Girls	Keirin	3
Youth B Girls	Keirin	3
Youth B Boys	Keirin	3
Youth C Boys	Keirin	2
Youth A Boys	Points Race	24 laps, points every 4 laps
Youth A Girls	Points Race	24 laps, points every 4 laps
Youth B Girls	Points Race	18 laps, points every 3 laps
Youth B Boys	Points Race	18 laps, points every 3 laps
Youth C Boys & Girls	Points Race	8 laps, points every 2 laps

## Omnium Points Structure

Time Trial, Elimination, Scratch							
Place	Points	Place	Points	Place	Points	Place	Points
1	40	6	30	11	20	16	10
2	38	7	28	12	18	17	8
3	36	8	26	13	16	18	6
4	34	9	24	14	14	19	4
5	32	10	22	15	12	20	2

Riders after 20th are awarded 1 point





Keirin							
Heat A	Points	Heat B	Points	Heat C	Points	Heat D	Points
1	40	1	36	1	32	1	28
2	38	2	34	2	30	2	26
3	36	3	32	3	28	3	24
4	34	4	30	4	26	4	22
5	32	5	28	5	24	5	20
6	30	6	26	6	22	6	18

### Points

On sprint laps, the first four riders will get 5, 3, 2, and 1 points respectively.

On the final sprint, the first four riders will get 10, 6, 4, and 2 points, respectively.

Gaining a lap will get 10 points added and losing a lap will get 10 points deducted.

## Prizes

---

Prizes are kindly provided by our sponsor Aveas Ohten. Winners (Top-3) in each **U14/U16** category will receive a trophy and the following gift voucher:

1<sup>st</sup> Place - £15

2<sup>nd</sup> Place - £10

3<sup>rd</sup> Place - £5

The top three places in the **U12** support event will also receive a trophy and a non-cash prize. Please note that all genders will race in one event in the U12 category, but a separate podium will be had for the 'Open' and 'Female' categories.

## Rider Briefing

---

Riders must have their bike checked before starting the Time Trial. Please do this in plenty of time in case there is a queue. Heats will be published as soon as possible after sign-on, after each group has closed. Make sure you note your starting position/station.

Starts will be hand-held with a twelve second countdown. The holder will be provided.

Riders must be there in plenty of time at the right station – at least two heats before.

After the time trial rides must slow and leave the track by the back straight



## **Bunch Races**

Riders will start from the top of the fence on the home straight. When called, please gather in the rider's pen area – the race will not wait for you if you are late. At the end of the race or when eliminated riders must leave the track safely.

## **Keirin**

Keirin heats will be published as soon as possible after the elimination race. Rider positions for each heat will be decided via a blind number selection process.

## **Equipment**

All equipment used must conform to the relevant regulations.

Youth B riders may only use cycles which conform with BC Technical Regulations 3.2.6

Wheels shall have a maximum rim depth of 35mm, have minimum of sixteen and a maximum of forty spokes. Spokes can be round, flatted, or oval but must not exceed 10mm in width.

Kindly note that 'Campagnolo Pista' wheels do not meet the specifications as they have a rim depth of 38mm.

Machines with dropped handlebars shall be used.

Tribars, arm extensions and / or arm pads shall be prohibited.

All riders shall be subject to the maximum gear restrictions laid down under BC technical regulations 3.3.2. which can be accessed via the following link:

[https://www.britishcycling.org.uk/zuvvi/media/bc\\_files/track/Youth\\_Omnium\\_Regulations\\_-\\_2024.pdf](https://www.britishcycling.org.uk/zuvvi/media/bc_files/track/Youth_Omnium_Regulations_-_2024.pdf).

**Youth A – 6.93 meters**

**Youth B – 6.45 meters**

**Youth C – 6.05 meters**

All riders will be checked before the start and random gear checks will happen after each event.

