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Contact Us

To contact us use the MERG West Midlands Area Group contact form here https://www.merg.org.uk/areagroup.php?area=17

For MERG members, you might also like to look at our area group forum.

Co-ordinator

Allan Gardner

MEETINGS

The next meeting of the West Midlands Area Group will be:

Sunday 14th July 2019

At Titford Pump House, Engine street, OLDBURY, West Midlands.

Google Map

About Titford Pump House.

There is plenty of car parking – mostly on Engine Street, some within the pump house compound. The address above includes a Google maps link. All facilities are at ground level.

This months topic:

To be announced in due course

Interested in attending?

The meeting is open to **all** MERG Members.

To give us an idea of numbers, could you let us know you are coming by contacting me allanhgardner@gmail.com or use the MERG contact form above.

We will need a contribution of £3 to cover the costs of the meeting.

Programme

Registration, with coffee and tea available.

10:00 Welcome Introduction

Allan Gardner

10:15 Brief introduction: What are Arduinos,

Where to find relevant sketches, what can be achieved.

10.45 Arduinos and CBUS

Dave's shuttle and how it was developed

11:15 Refreshment Break

11:30 Arduinos and CBUS

Dave's Sound Player how it developed from Alan Turner's pcb

12:00 Magnetic Identity

Tony to explain why, what and how.

12.30 Discussion: Any Questions and Answers !!

Opportunity to discuss things further

13:00 Lunch

Bring your own or eat loads of cake!

13:30 Practical Workshop Session 1

Tony & Dave will be with us all day so take the opportunity to delve deeper into the world of Arduino. If that's not your things then work on your current project. We'll do our best to help with construction and problem-solving. Bring your own tools including your soldering iron.

14:30 Refreshment Break

14:45 Practical Workshop Session 2

Continuance of the practical session

15:45 Wash Up and close

Allan Gardner

Meeting dates for 2019

The dates below are for the quarterly meetings for 2019.

- Winter Sunday 13th January
- Spring Saturday 13th April
- Summer Sunday 14th July
- Autumn Saturday 12th October

We have booked the Titford Pump House for these dates.

Format of Future Meetings

We are seeking views from members with regards to the structure and format of future meetings.

The areas we would welcome comments on are:

- 1. Fixing dates for the next year
- 2. Saturday or Sunday
- 3. Venue
- 4. Meeting format
- 5. Speaker and contents

If you have a view on any of the above, please share with the co-ordinator using the contact form above.

Previous meetings

April 2019

What is Arduino and what can it do for railway modellers

Tony Chamberlain and Dave Thomas will present all things Arduino

October 2018

'Wiring and Power supplies for the Railway Modeller'

We were delighted to welcome David Roberts as our keynote speaker on that occasion.

David gave two talks in the morning.

The first one, focused on wiring for the railway modeller and included

• Theoretical aspects of electrical wiring • Design & Implementation of electrical wiring • Examples of wires, tools and terminations

His second talk was Power Supplies and explored:

• History • Direct Current (DC) Supplies • Linear Mode Supplies • Switch - mode Supplies • Sources of Power Supplies • Commercial Devices • Surplus Computer Supplies

July 2018

Howard Watkins as our keynote speaker.

The theme of our meeting was 'Back to Basics'

AM - Two talks given by Howard to include

- Theory and practise of Soldering. - Tools and Supplies - Component recognition - Using LEDs

PM - Practical 'HANDS ON' session to include an opportunity to build a track tester,

Links

Help page for coordinators

https://www.merg.org.uk/merg_wiki/

From: https://www.merg.org.uk/merg_wiki/ - **Knowledgebase**

Permanent link: https://www.merg.org.uk/merg_wiki/doku.php?id=public:westmids&rev=1560071147



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