

2016 4th Metabolomics Workshop

General remarks

- **Bathrooms (marked) on this floor – also first floor**
- **Weather**
 - **Either hot (95°F) or very wet – don't go outside if there is lightning**
- **Talks and Q&A are being recorded (video and audio)**
 - **Speakers, restate the question**
- **Access to the internet**
- **Access to the Workshop website**

Monday Schedule

- **Morning session**
 - In this room
- **Lunchtime talk**
 - Susan Sumner, PhD, RTI Intl
- **Afternoon sessions**
 - 1:15-3:00 pm Group 1 to Chemistry (NMR training)
 - 1:15-3:00 pm Group 2 to McCallum (LC-MS training)
 - 3:15-5:00 pm Group 1 to McCallum (LC-MS training)
 - 3:15-5:00 pm Group 2 to Chemistry (NMR training)
- **Evening**
 - Open (see Lynn re restaurants)

Tuesday Schedule

- **Morning**
 - 8:00-9:15 am and 11:00-noon in this room
 - 9:30-10:30 am Margaret Cameron Spain Building
 - Plenary lecture from James Kinross, FRCS, PhD
- **Lunchtime**
 - Q&A with James Kinross
- **Afternoon**
 - All sessions in this room
- **Evening**
 - Workshop dinner – Gary Patti, PhD dinner speaker
 - UAB Student Center, 6-8 pm

Wednesday schedule

- **Morning**
 - In this room (VH 302)
- **Lunchtime**
 - Jeremiah Tipton, PhD (Sciex)
- **Afternoon**
 - Electives I and II
- **Evening**
 - On your own
 - Birmingham Barons play Montgomery at Regions Field

Thursday Schedule

- **Morning**
 - In VH 302
 - At 11 am, attendees presentations (limit 4-5 slides and 5 min)
 - sign up today (Monday)
- **Lunchtime**
 - Norton Kitagawa (Agilent) talk
- **Afternoon**
 - David Heywood (Waters) talk
 - Metabolomics future
 - Open discussion
 - Consults

Electives

- **Using R in data analysis – Xiuxia Du – VH 302 – two sessions**
- **Mummichog software – Shuzhao Li – LRC 210 – two sessions**
- **IROA analysis - Chris Beecher – Kaul ?? – two sessions (5)**
- **Differential Ion mobility – Jeff Miller – MCLM 427 – two sessions (5)**
- **Imaging metabolomics – Janusz Kabarowski - Bevill 334/Chemistry (8) – one session only, lasting all afternoon**
- **Advanced NMR processing – Wimal Pathmasiri – LRC ?? – two sessions**

Sessions are from 1:15-3:00 pm and 3:15-5:00 pm