

Joint Education and Outreach Committee Meeting

Date: Thursday, 29 November 2018 at 5:00 – 6:00 PM AEST

Location: Crowne Plaza Hotel Terrigal Pacific, NSW (2018 CBNS Annual Research Workshop)

Attendees:

Education Committee:

Maria Kavallaris (Chair, UNSW), Marnie Winter (UniSA), Tahlia Meola (UniSA), Friederike Mansfeld (UNSW), Genevieve Duche (UNSW), Eric Du (UNSW) Zach Houston (UQ), Angel Tan (Monash), Ava Faridi (Monash), Zach Houston (UQ)

Outreach Committee:

Matthew Kearnes (Chair, UNSW), Robert Utama (UNSW), Kye Robinson (Monash), Hannah Kelly (Melbourne), David Yu (Melbourne), Kristel Cahyadi (UNSW), Chelsea Forest (UNSW), Julia Walker (Monash), Michelle Maritz (UniSA), Duy Tran (UniSA)

CBNS:

Natalie Jones, Anne Meyer

New/interested delegates:

Simona Carbone (Monash), Priyank Shenoy (Monash), Pradeep Rajasekhar (Monash), Serena Teo (Monash), May Lai (Monash), Ayaat Mahmoud (Monash), Jamie Lam (Monash), Cindy Xiao (Monash)

1. Welcome – Maria and Matthew

2. Education Events 2018:

- For those events run later in the year, registrations have been poor and attendance has been unsatisfactory. One of the reasons might be that funds available for travel to events are not always known by CBNS members
- It was suggested to publish different funding options in one stand-alone document
- There is a need to better communicate events at a node-level
- **ZH** suggested a live calendar with events and updates for interested delegates
- **DT** suggested online training as an option for people who cannot come to events
This could be an option for specially designed trainings
- **JW** pointed out that there are already online options at each university. Therefore online events should be selected carefully

3. Outreach 2018

- Thank you to all committee members and volunteers for their contributions in 2018
- Number of outreach events has increased compared to 2017
- Feedback for outreach events:

TM: Roadshow and National Science Week were highly successful events but resulted in a lot of work to organise

It was suggested to include more debates on current/controversy topics at outreach events and not just experiments

Action item: **Committee Members** to send ideas, photos, suggestions to **NJ/AM**

Action item: **AM** to send calendar of events at the beginning of the year to help better plan events and activities

Action item: **AM** to prepare slide about education and outreach committee events and circulate to committee members and communication liaisons to present during node/lab meetings

4. Outreach 2019:

- **MK** suggested to keep a track record of CBNS events that can be repeated each year
- It was decided that the CBNS roadshow should be repeated next year but only with one school per node and targeted classes (targeting science classes not year levels)
- **ZH** wants the public to come to the Centre for experience as the next chapter of CBNS outreach/legacy
- **Matthew K** suggested to commission a science writer or use a committee member to create content for the website
- **Maria K** suggested to provide a story telling training session for committee members and use these people to create content for the website
- **ZH** wants to use Tania Ewing's expertise to review science content
- **ZH** and **SC** interested in writing content about their research

Action item: **Committee member** to call for contributors @ each node

Action item: **AM** to add call for contributors to agenda of first Outreach Committee meeting in 2019

- **MW** suggested to create a package for schools and not just online content on nano-science
- **PR/SC** are interested to put together an incursion content for "activities" at schools

5. Education Events 2019

- Cell or Animal Imaging Workshop will be carried out again with some adjustments
- Streams for 2019 events: 2 training workshops per stream will be facilitated by the Centre. Additional training workshops can be hosted by individual nodes.
- Voting for 2019 events per stream:

Science Training

Cell imaging

Illustrator Training

Grant writing postponed to 2020

Career Development

Alternative Careers/Industry Day

Talent Development

Strategic Academic postponed to 2010

There is also the possibility to include some of those events into the FBNS program

Skills Development

Story Telling (earlier in 2019 and as joint workshop with the Outreach Committee)

Media Training

Action item: **Admin team** to lock in dates and contact facilitators for the training workshops.

Summary of Action Items

Area	Action Item	Actioned
Outreach 2019	Committee member to call for contributors @ each node	<input type="checkbox"/>
Outreach 2019	AM to add call for contributors to agenda of first Outreach Committee meeting in 2019	<input type="checkbox"/>
Outreach 2018	AM to send calendar of events at the beginning of the year to help better plan events and activities	<input type="checkbox"/>
Outreach 2018	AM to prepare slide about education and outreach committee events and circulate to committee members and communication liaisons to present during node/lab meetings	<input type="checkbox"/>
Education Events 2019	Admin team to lock in dates and contact facilitators for the training workshops.	<input type="checkbox"/>