

### Member Networks Annual Report Form

Reporting events held in 2018 and those planned for 2019

In line with the rules for member networks and to enable us to better support our networks and their activities all member networks (Local Sections, Interest Groups and Analytical Division Regions) are asked to complete this form and return it to <u>networks@rsc.org</u> or by post to: Networks Team, Royal Society of Chemistry, Thomas Graham House, Science Park, Milton Road, Cambridge, CB4 0WF.

### <u>Deadlines</u>

Deadline for receipt of Financial Accounts by RSC Finance Team:8th February 2019Deadline for receipt of Annual Report by Networks Team:25th February 2019

If there is any reason that your committee will **not** be able to meet either or both of these deadlines please inform <u>networks@rsc.org</u> as soon as possible.

This report will be uploaded to your web page to share with the members of your network. Staff will also share a digest of all member networks activities taken solely from these annual reports with appropriate staff and governance boards and committees including Division Councils with similar interests.

| Committee    | Electrochemistry Group     |
|--------------|----------------------------|
| Completed by | Mark Symes                 |
| Date         | Thursday, 21 February 2019 |

Please list below the dates of all of your planned committee meetings and, if held, AGM.

### Annual General Meeting (if being held)

| Date  | Thursday, 01 August 2019  |  |
|-------|---------------------------|--|
| Venue | University of Strathclyde |  |

### **Proposed Committee Meetings Dates**

| Date                    | Venue                            |  |
|-------------------------|----------------------------------|--|
| March/April<br>December | University of Strathclyde<br>TBA |  |



## 2018 Events

Please report below on activities undertaken in the past year. Please select the type of event and target audience from the drop-down menus. For example, a workshop for Early Career members can be categorised as "Training/ Workshop" for "Early Career Members".

The categories are as follows:

### Event Types:

- Award Lecture
- Education Event
- Networking Event
- Outreach Event
- Public Lecture
- Scientific Meeting (half-day, oneday or multi-day)
- Social Event
- Training/ Workshop
- Other

#### Audience:

- Academics
- Consultants
- Early Career
- Industrialists
- Members of the public
- Postgraduates & PhD students
- Retired members
- School students
- School teachers
- Technicians & Support staff
- Undergraduates

If you wish to include more detailed information about any particularly successful events or advice to share please do so in the provided space. Please append electronic copies of any meeting reports, newsletters or relevant materials to this report.

| Event Name    | Midlands Regional Electrochemistry meeting                                                                     |  |
|---------------|----------------------------------------------------------------------------------------------------------------|--|
| Event Type    | Scientific Meeting - One-day                                                                                   |  |
| Audience      | Postgraduates & PhD students                                                                                   |  |
| Start Date    | Click or tap to enter the event start date.                                                                    |  |
| End Date      | Click or tap to enter the event end date (if applicable).                                                      |  |
| No. Attendees | 50-100                                                                                                         |  |
| Comments      | £360 given to support Midlands Regional electrochemistry meeting (for catering). The event was free to attend. |  |

For additional events please copy and paste the table and continue as necessary.

| Event Neme    | Castlend Davianal Elastrashamistry Masting                                                                     |  |
|---------------|----------------------------------------------------------------------------------------------------------------|--|
| Event Name    | Scotland Regional Electrochemistry Meeting                                                                     |  |
| Event Type    | Scientific Meeting - One-day                                                                                   |  |
| Audience      | Postgraduates & PhD students                                                                                   |  |
| Start Date    | 25 April 2018                                                                                                  |  |
| End Date      | Click or tap to enter the event end date (if applicable).                                                      |  |
| No. Attendees | 50-100                                                                                                         |  |
| Comments      | £600 given to support Scotland Regional electrochemistry meeting (for catering). The event was free to attend. |  |

| Event Name    | SCI Postgraduate meeting                                                                                      |  |
|---------------|---------------------------------------------------------------------------------------------------------------|--|
| Event Type    | Scientific Meeting - One-day                                                                                  |  |
| Audience      | Postgraduates & PhD students                                                                                  |  |
| Start Date    | Click or tap to enter the event start date.                                                                   |  |
| End Date      | Click or tap to enter the event end date (if applicable).                                                     |  |
| No. Attendees | 50-100                                                                                                        |  |
| Comments      | £300 given to support SCI postgraduate electrochemistry meeting (for catering). The event was free to attend. |  |

| Event Name | Electrochem2018                |
|------------|--------------------------------|
| Event Type | Scientific Meeting - Multi-day |
| Audience   | Academics                      |
| Start Date | 16 September 2018              |
| End Date   | 18 September 2018              |

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| No. Attendees | >200                                                                                                                                                                              |
|---------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Comments      | The 25 <sup>th</sup> Electrochem meeting was supported through the work of the committee, as well as through the awarding of the Faraday and Barker prize medals at this meeting. |



## Awards and Bursaries

Please list any awards or bursaries presented by your committee in the past 12 months and indicate any that will be open for nomination/application in the next calendar year.

Please also include information about the application/nomination and selection processes.

Please ensure that **all** members of your network are notified of any awards or bursaries for general application. These notifications can be sent via e-alert through <u>networks@rsc.org</u>.

| Award                                  | Student travel bursaries                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Award Type                             | Bursary                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Audience                               | Postgraduates & PhD students                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Nomination/ application deadline       | Rolling, on a first-come-first served basis for eligible applicants                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Number of nominations/<br>applications | About 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Award winner(s) and institution(s)     | Adam Kolodziej, University of Birmingham<br>Onagie Ayemoba, University of Aberdeen<br>Sofya Danilova, University of Coventry<br>Ugne Mitrikeviciute, University of Edinburgh                                                                                                                                                                                                                                                                                                                                                                             |
| Comments                               | Applicants apply to the secretary using a standard form.<br>Their application must state how they will use the funds<br>and must be supported by their supervisor. There is no<br>deadline; applications are received and awarded on a first-<br>come-first served basis for eligible applicants until the<br>Electrochemistry Group commits the funds set aside for<br>this activity at the December meeting. In 2018, all the<br>named applicants received £300. Applicants applying after<br>this £1200 was committed were asked to resubmit in 2019. |

| Award                                  | Faraday Medal                 |
|----------------------------------------|-------------------------------|
| Award Type                             | Award                         |
| Audience                               | Academics                     |
| Nomination/ application deadline       | January 15 <sup>th</sup> 2018 |
| Number of nominations/<br>applications | 10                            |
| Award winner(s) and institution(s)     | Yang Shao-Horn (MIT)          |



|          | RSC members nominate prize winners (no self-            |
|----------|---------------------------------------------------------|
|          | nominations are allowed) and send the nomination        |
|          | documents to the RSC ECG secretary. All nominations are |
| Comments | then assessed by the committee and the award made on    |
|          | the basis of a ballot of the RSC ECG committee. The     |
|          | award is for non-UK/Ireland academics. Open again in    |
|          | 2019.                                                   |

| Award                                  | Barker Medal                                                                                                                                                                                                                                                                                                                        |
|----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Award Type                             | Award                                                                                                                                                                                                                                                                                                                               |
| Audience                               | Academics                                                                                                                                                                                                                                                                                                                           |
| Nomination/ application deadline       | 15 <sup>th</sup> Jan 2018                                                                                                                                                                                                                                                                                                           |
| Number of nominations/<br>applications | 3                                                                                                                                                                                                                                                                                                                                   |
| Award winner(s) and<br>institution(s)  | Frank Marken (Bath)                                                                                                                                                                                                                                                                                                                 |
| Comments                               | RSC members nominate prize winners (no self-nominations are<br>allowed) and send the nomination documents to the RSC ECG<br>secretary. All nominations are then assessed by the committee<br>and the award made on the basis of a ballot of the RSC ECG<br>committee. The award is for UK/Ireland academics. Next round<br>in 2020. |

### Other information/comments:

Barker medal runs every other year. Faraday medal runs annually.

### Other forms of Recognition provided by your committee:

Poster prizes are awarded at Electrochem, and best talk prizes are awarded at the regional meetings. We also award the Sheelagh Campbell award through open competition for outstanding PhD students. The Sheelagh Campbell award has its own awards sub-committee, currently led by Yvonne Gründer (a member of the RSC ECG committee).



### **Future Activities**

When planning any activities please remember to ensure that all events are logged on our events database and ensure that all contracts are sent to our Legal Team with enough time for amendments and, where necessary, approval by the Board.

Please outline any activities already in planning for the next calendar year. Please include the type of event and the target audience.

For additional events please copy and paste the table and continue as necessary.

| Event Name    | Regional Electrochemistry Meetings                                                                                        |  |  |  |
|---------------|---------------------------------------------------------------------------------------------------------------------------|--|--|--|
| Event Type    | Scientific Meeting - One-day                                                                                              |  |  |  |
| Audience      | Postgraduates & PhD students                                                                                              |  |  |  |
| Proposed Date | When will you be hosting this event?                                                                                      |  |  |  |
| Comments      | Various regional meetings are in the planning, including Midlands,<br>Great Western, Scotland, London. Dates largely TBA. |  |  |  |

| Event Name    | Electrochem2019                                                                     |  |  |
|---------------|-------------------------------------------------------------------------------------|--|--|
| Event Type    | Scientific Meeting - Multi-day                                                      |  |  |
| Audience      | Academics                                                                           |  |  |
| Proposed Date | August 2019                                                                         |  |  |
| Comments      | Electrochem 2019 will be held in Glasgow 26 <sup>th</sup> -28 <sup>th</sup> August. |  |  |

| Event Name | Faraday Medal |
|------------|---------------|
| Event Type | Award Lecture |



| Audience      | Academics                                                 |
|---------------|-----------------------------------------------------------|
| Proposed Date | August 2019                                               |
| Comments      | The Faraday medal will be awarded during Electrochem 2019 |

| Event Name    | Parsons Medal                                                       |
|---------------|---------------------------------------------------------------------|
| Event Type    | Award Lecture                                                       |
| Audience      | Academics                                                           |
| Proposed Date | August 2019                                                         |
| Comments      | The inaugural Parsons medal will be awarded during Electrochem 2019 |

| Event Name    | Sheelagh Campbell award                                                      |  |  |  |
|---------------|------------------------------------------------------------------------------|--|--|--|
| Event Type    | Award Lecture                                                                |  |  |  |
| Audience      | Postgraduates & PhD students                                                 |  |  |  |
| Proposed Date | August 2019                                                                  |  |  |  |
| Comments      | The Sheelagh Campbell award and lecture will be made during Electrochem 2019 |  |  |  |



# <u>Committee</u>

This information will be used to update our membership database and your web page. Please ensure that any changes to the committee are sent to <u>networks@rsc.org</u> as soon as possible.

| Position                                                       | Name                                                                                                                                                                                            | Dates on<br>committee<br>(20xx – 20xx)                                                                            |
|----------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|
| Chair                                                          | Upul Wijayanatha                                                                                                                                                                                | 2011-2019                                                                                                         |
| Secretary                                                      | Mark Symes                                                                                                                                                                                      | 2015-2020                                                                                                         |
| Treasurer                                                      | Neil Rees                                                                                                                                                                                       | 2013-2019                                                                                                         |
| Ordinary<br>Members                                            | Sarah Horswell<br>Ronan Baron<br>Yvonne Gründer<br>Andrew Osborne<br>Andrew Hector<br>Steve Fryatt<br>Petra Cameron<br>Michelle Browne<br>Mark Buckingham                                       | 2016-2019<br>2015-2021<br>2015-2021<br>2015-2021<br>2016-2019<br>2017-2020<br>2017-2020<br>2018-2021<br>2018-2021 |
| Chemists'<br>Community Fund<br>Representative<br>(if relevant) | N/A                                                                                                                                                                                             |                                                                                                                   |
| Co-opted<br>member(s) and<br>their affiliation(s)              | Ritu Kataky (Member, Electroanalytical Sensor<br>Systems Group)<br>C.A.Ponce-de-Leon-Albarran (Member, SCI<br>Electrochemical Technology Group)<br>Guy Denuault (UK representative for the ISE) |                                                                                                                   |



### **Diversity & Inclusion**

### Please ensure this section is completed

Our trustees are aiming to embed diversity and inclusion in all of our activities and networks. Section 8 of our <u>online network handbook</u> contains more information to support our networks in achieving this and our Diversity team have <u>online Guides for Networks</u> that include actions and considerations for committees, and guides for inclusive communications and running inclusive events.

Please comment on how your group is showing that it has embraced Diversity and Inclusion within its practices. If you have diversity data from your events or activities, please include this information above.

The Electrochemistry Group organises all committee meetings (and all events where possible) in accessible locations and at times decided upon after a broad consultation with members. This is to ensure that participation in meetings and events appeals to as broad a cohort of the group as possible.

As of February 2019, the Electrochemistry Group committee has 8 male and 4 female members, from a range of professional and ethnic backgrounds.