

Member Networks Annual Report Form

Committee Information

What type of member network are you submitting this report for?

Interest Group

Which member network committee are you submitting this report for?

Environmental Chemistry Group

Current Committee

Please provide the names of the officers on the Environmental Chemistry Group committee:

	Name	Term of office (e.g. 2018-2021)
Chair	Dr. Tom Sizmur	2017-2021
Secretary	Dr. Glynn Skerratt	2017-2021
Treasurer	Dr. Valerio Ferracci	2017-2021

Please provide the names of the Environmental Chemistry Group ordinary committee members.

	Name	Term of office (e.g. 2018-2021)
1	Laura Alcock	2018-2022
2	Dr. Rowena Fletcher-Wood	2019-2023
3	Dr. Caroline Gauchottee-Lindsay	2018-2022
4	Prof. Steve Leharne	2019-2023
5	Dr. Laura Newsome	2019-2023
6	Dr. David Owen	2017-2021
7	Dr. Clare Topping	2017-2021
8	Prof. Dominik Weiss	2017-2021
9	Dr. Thomás Sherwen	2020-2024
10	Dr. John Collins	2020-2024
11	-	-
12	-	-
13	-	-
14	-	-
15	-	-
16	-	-
17	-	-
18	-	-
19	-	-
20	-	-
21	-	-
22	-	-
23	-	-
24	-	-
25	-	-

2019 committee meeting dates

Date

* 27/03/2019

Comments:

In conjunction with our Distinguished Guest Lecture event and the AGM

Date

* 12/06/2019

Comments:

Committee meeting

Date

* 11/09/2019

Comments:

Committee meeting

Date

* 04/12/2019

Comments:

Committee meeting

Please upload any minutes or outputs from your meetings in 2019.

Description:

All minutes previously submitted to Networks.

Did you hold an Annual General Meeting in 2019?

Yes

2019 Annual General Meeting

Date

* 27/03/2019

Venue

Burlington House

Was your AGM connected with a Environmental Chemistry Group event?

Yes - Please provide information below

Comments:

At the same time as a regular committee meeting and our annual Distinguished Guest Lecture event.

Number of attendees
11-20

Proposed 2020 committee meeting dates

Date
* 09/07/2020
Comments: In conjunction with #EnvChem2020 at the University of York

Date
* 09/09/2020
Comments: Committee meeting

Date
* 02/12/2020
Comments: Committee meeting

Events that took place in 2019 - 1

Event Name
Analysis of Complex Environmental Matrices

Please indicate the target audience for your event. Please tick all that apply.

Academics

Consultants

Early Career - Academia

Early Career - Industry

Early Career - Teaching

Industrialists

Members of the public

Postgraduates

Retired members

RSC Members

School students

School teachers

Technicians & support staff

Undergraduates

All

Comments:

In conjunction with the Separation Science Group and the Water Science Forum

Please indicate the type of event. Please tick all that apply.

Scientific Meeting (half-day or full-day)

Start Date

* 22/02/2019

End Date

* 22/02/2019

Number of attendees This information will be used to identify the types of resources and support necessary for member network events.

51-100

What type of risk assessment was necessary for this event?

Blue

If red, was a risk assessment declaration form submitted for this event?

Not applicable

Did you encounter any particular barriers to holding an inclusive event?

No

Do you have any more events to record?

Yes

Events that took place in 2019 - 2

Event Name

21st Century Chemistry: Disposing of our Nuclear Legacy

Please indicate the target audience for your event. Please tick all that apply.

All

Please indicate the type of event. Please tick all that apply.

Scientific Meeting (half-day or full-day)

Comments:

The annual ECG Distinguished Guest Lecturer was, on this occasion, Prof. Melissa Denecke from the University of Manchester. A successful event with >30 delegates and an interesting array of speakers.

Start Date

* 27/03/2019

End Date

* 27/03/2019

Number of attendees This information will be used to identify the types of resources and support necessary for member network events.

26-50

What type of risk assessment was necessary for this event?

Blue

If red, was a risk assessment declaration form submitted for this event?

Not applicable

Did you encounter any particular barriers to holding an inclusive event?

No

Do you have any more events to record?

Yes

Events that took place in 2019 - 3

Event Name

Clay Minerals in the Natural and Built Environment: formation, chemistry & applications

Please indicate the target audience for your event. Please tick all that apply.

All

Please indicate the type of event. Please tick all that apply.

Scientific Meeting (half-day or full-day)

Comments:

A 1-day scientific conference co-organised with the Mineralogical Society Clay Minerals Group at Newcastle University.9.

Start Date

* 17/05/2019

End Date

* 17/05/2019

Number of attendees This information will be used to identify the types of resources and support necessary for member network events.

26-50

What type of risk assessment was necessary for this event?

Blue

If red, was a risk assessment declaration form submitted for this event?

Not applicable

Did you encounter any particular barriers to holding an inclusive event?

No

Do you have any more events to record?

Yes

Events that took place in 2019 - 4

Event Name

1st Plastics from Cradle to Grave and Resurrection

Please indicate the target audience for your event. Please tick all that apply.

All

Please indicate the type of event. Please tick all that apply.

Scientific Meeting (half-day or full-day)

Comments:

A 1-day joint meeting with the RSC WSF, Food & Toxicology Groups and the SCI. There were 64 paying delegates and good feedback was received - there were also poster and presentation prizes. The event made a small profit and plans are being made for a follow-up event during 2020.

Start Date

* 19/06/2019

End Date

* 19/06/2019

Number of attendees This information will be used to identify the types of resources and support necessary for member network events.

51-100

What type of risk assessment was necessary for this event?

Blue

If red, was a risk assessment declaration form submitted for this event?

Not applicable

Did you encounter any particular barriers to holding an inclusive event?

No

Do you have any more events to record?

Yes

Events that took place in 2019 - 5

Event Name

Green Week 2019

Please indicate the target audience for your event. Please tick all that apply.

All

Please indicate the type of event. Please tick all that apply.

Outreach Event

Comments:

ECG had a presence at this event for the first time, held over the weekend of 15th/16th June 2019.

Start Date

* 15/06/2019

End Date

* 16/06/2019

Number of attendees This information will be used to identify the types of resources and support necessary for member network events.

51-100

What type of risk assessment was necessary for this event?

Blue

If red, was a risk assessment declaration form submitted for this event?

Not applicable

Did you encounter any particular barriers to holding an inclusive event?

No

Do you have any more events to record?

Yes

Events that took place in 2019 - 6

Event Name

Sensors & Networks for Environmental Monitoring

Please indicate the target audience for your event. Please tick all that apply.

All

Please indicate the type of event. Please tick all that apply.

Scientific Meeting (half-day or full-day)

Comments:

A joint meeting with the RSC Automation and Analytical Management Group (AAMG). A follow up event is planned for June 2020.

Start Date

* 26/06/2019

End Date

* 26/06/2019

Number of attendees This information will be used to identify the types of resources and support necessary for member network events.

51-100

What type of risk assessment was necessary for this event?

Blue

If red, was a risk assessment declaration form submitted for this event?

Not applicable

Did you encounter any particular barriers to holding an inclusive event?

No

Do you have any more events to record?

Yes

Events that took place in 2019 - 7

Event Name

Indoor Air

Please indicate the target audience for your event. Please tick all that apply.

All

Please indicate the type of event. Please tick all that apply.

Scientific Meeting (half-day or full-day)

Comments:

A joint meeting with the Environmental Physics Group from the Institute of Physics and the RSC Toxicology Group. Held on 17th September 2019.

Start Date

* 17/09/2019

End Date

* 17/09/2019

Number of attendees This information will be used to identify the types of resources and support necessary for member network events.

26-50

What type of risk assessment was necessary for this event?

Blue

If red, was a risk assessment declaration form submitted for this event?

Not applicable

Did you encounter any particular barriers to holding an inclusive event?

No

Do you have any more events to record?

Yes

Events that took place in 2019 - 8

Event Name

Sustainable Water in the 21st Century

Please indicate the target audience for your event. Please tick all that apply.

All

Please indicate the type of event. Please tick all that apply.

Scientific Meeting (half-day or full-day)

Comments:

A joint meeting organised through ESED with RSC WSF, Toxicology and Agriculture Groups, held on 1st October 2019

Start Date

* 01/10/2019

End Date

* 01/10/2019

Number of attendees This information will be used to identify the types of resources and support necessary for member network events.

26-50

What type of risk assessment was necessary for this event?

Blue

If red, was a risk assessment declaration form submitted for this event?

Not applicable

Did you encounter any particular barriers to holding an inclusive event?

No

Do you have any more events to record?

Yes

Events that took place in 2019 - 9

Event Name

ECG Scientific Meeting

Please indicate the target audience for your event. Please tick all that apply.

Academics

Consultants

Early Career - Academia

Early Career - Industry

Early Career - Teaching

Industrialists

Postgraduates

RSC Members

School teachers

Technicians & support staff

Please indicate the type of event. Please tick all that apply.

Scientific Meeting (half-day or full-day)

Start Date

* 15/10/2019

End Date

* 15/10/2019

Number of attendees This information will be used to identify the types of resources and support necessary for member network events.

51-100

What type of risk assessment was necessary for this event?

Blue

If red, was a risk assessment declaration form submitted for this event?

Not applicable

Did you encounter any particular barriers to holding an inclusive event?

No

Do you have any more events to record?

Yes

Events that took place in 2019 - 10

Event Name

'IF' Science and Ideas Festival (Oxford Science Festival)

Please indicate the target audience for your event. Please tick all that apply.

All

Comments:

Periodic ECG attendance/presence during the event.

Please indicate the type of event. Please tick all that apply.

Outreach Event

Comments:

As a whole the event hosted 100+ activities; there were >13,500 visitors with some 560 attendees.

Start Date

* 18/10/2019

End Date

* 28/10/2019

Number of attendees This information will be used to identify the types of resources and support necessary for member network events.

>200

What type of risk assessment was necessary for this event?

Blue

If red, was a risk assessment declaration form submitted for this event?

Not applicable

Did you encounter any particular barriers to holding an inclusive event?

No

Do you have any more events to record?

No

Looking back at 2019

What was your best event of 2019 and why?

The ECG Scientific Meeting enjoyed a significant amount of interest from chemists within the environmental chemistry field - particularly those who are early in their career.

Supporting RSC activities

Please let us know if your committee has gotten involved with or supported other RSC activities.

The ECG committee supported the ESED Sustainable Water conference and, from this, an RSC policy paper on sustainable water will be drafted.

Grants and Bursaries

Did your committee provide any financial support for your members in 2019?

No

Awards

Did your committee award any prizes, awards or medals in 2019?

Yes

Awards - 1

What type of award did your committee offer?

Other (please specify):

Environmental Chemistry Group - Distinguished Guest Lecture

What did this award recognise?

Prof. Melissa Denecke from the University of Manchester - eminence in the field.

Who was this award aimed at?

Academics

Consultants

Early Career

Industrialists

Did your committee award any other prizes, awards or medals in 2019?

Yes

Awards - 2

What type of award did your committee offer?

Poster Prize

What did this award recognise?

The ECG sponsored the best environmental chemistry poster at the RSC Twitter Poster competition 2019

Who was this award aimed at?

Early Career

Did your committee award any other prizes, awards or medals in 2019?

No

Member recognition

Did your committee recognise or celebrate members in your network during 2019?

No

Events proposed for 2020 - 1

Event Name

ECG Early Careers Meeting

Event Type
Scientific Meeting (half-day, or one-day)
Training/ Workshop

Target audience
Academics
Consultants
Early Career
Industrialists
Postgraduates & PhD students

Proposed Date
* 11/03/2020

Do you have any more future activities to record?
Yes

Events proposed for 2020 - 2

Event Name
Green Infrastructure – The Role of the Chemical Sciences

Event Type
Scientific Meeting (half-day, or one-day)
Comments: A joint event organised by WSF and supported by ECG

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

Proposed Date
* 29/04/2020

Do you have any more future activities to record?
Yes

Events proposed for 2020 - 3

Event Name
2nd 'Plastics, From Cradle to Grave and Resurrection'

Event Type
Scientific Meeting (half-day, or one-day)
Comments: A follow-up event to that held last year in conjunction with the RSC Toxicology and Food Chemistry Groups and with SCI/KTN.

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

Proposed Date
* 09/06/2020

Do you have any more future activities to record?
Yes

Events proposed for 2020 - 4

Event Name
Sensors & Networks for Environmental Monitoring

Event Type
Scientific Meeting (half-day, or one-day)

Target audience
Academics
Consultants
Early Career
Industrialists
Members of the public
Postgraduates & PhD students
Retired members
School teachers
Technicians & Support staff
Undergraduates
Comments: To be held in conjunction with the RSC Automation and Analytical Management Group (AAMG)

Proposed Date
* 23/06/2020

Do you have any more future activities to record?
Yes

Events proposed for 2020 - 5

Event Name
International Global Atmospheric Chemistry (IGAC) Conference

Event Type
Scientific Meeting (multi-day)
Comments: Event in early planning stage with a number of partners and the sponsoring organisation.

Target audience
Academics
Consultants
Early Career
Industrialists
Postgraduates & PhD students
Retired members

Proposed Date
* 13/09/2020

Do you have any more future activities to record?
Yes

Events proposed for 2020 - 6

Event Name
#EnvChem2020 – Chemistry of the Whole Environment Research

Event Type
Scientific Meeting (multi-day)
Social Event

Target audience
Academics
Consultants
Early Career
Industrialists
Postgraduates & PhD students
Retired members
Undergraduates

Proposed Date
* 09/07/2020

Additional information
A 2-day event showcasing the best in environmental chemistry research to be held at the University of York.

Do you have any more future activities to record?
Yes

Events proposed for 2020 - 7

Event Name

Disposable Attitude: Electronics in the Environment

Event Type

Award Lecture

Scientific Meeting (half-day, or one-day)

Comments:

The annual Distinguished Guest Lecture - this year will be by Mr Steve Cottle from Edwards EMS Ltd.

Proposed Date

* 24/03/2020

Do you have any more future activities to record?

No

Submit your report

Report completed by:

Dr. Glynn Skerratt

Your email address

glynn.skerratt@gmail.com

Submission date:

* 16/02/2020