The Concawe Young Professional Awards are held every two years in conjunction with the Concawe Symposium and aim at recognising Young Researchers in the field of Health, Water, Air Quality and Emissions, and Fuel Quality and Emissions for their research and innovation programme in the final year of their academic cycle.

Over the past 50 years, the production and use of refined petroleum products in transport fuels and as a petrochemical feedstock has resulted in growing attention on environmental, health and safety issues. Whilst oil refined products remain essential to society and the global economy, we must all rise to the challenge of supplying the increasing worlds need for energy whilst reducing man’s impact on the environment

Concawe is leading work to acquire pertinent scientific, economic, technical and legal information on environmental, health and safety issues relating to the refining of crude oil and the distribution and use of petroleum products in this work, Concawe has the aim of promoting research and innovation through our bi-annual Young Researchers Competition.

Young researchers and innovative research ideas are vital to the development of a more substainable European oil refining industry. We invite students to submit an abstract of their work under the attached categories, using the format provided.

All abstracts will be reviewed by a team of Concawe Member Company experts and judged on four criteria: (1) originality, (2) scientific merit, (3) technical soundness, and (4) quality and clarity. Winners from each category will be invited to attend the 12th Concawe Symposium in Antwerp, Belgium and present a poster on their research covered in the abstract.

The Concawe Young Researchers Award will provide a unique opportunity for young researchers to gain recognition for their research project, present it to a wide audience of refining industry representatives and related organisations, and benefit from the value of this recognition for their future career. Those submitting winning abstracts in one of four poster categories will be invited to attend the 12th Concawe Symposium and present a poster based on their abstract.

The Concawe Young Researcher Awards will be held on 20-21 March 2017 at the Radisson Blu Astrid, Antwerp.

**Additional information can be found on the Concawe website** [**here**](https://www.concawe.eu/calendar/23/17/3rd-Concawe-Young-Researcher-Awards)**.**

Qualified students are invited to submit an abstract under one of the following poster categories relevant to the European downstream oil industry:

1. **Health**
   1. Toxicology and health assessment in the 21st century
2. **Water**

a. Novel approaches to the assessment of emissions from refinery waste water treatment facilities and their environmental fate and effects

1. **Air Quality and Emissions**
   1. Air quality in cities and transport
2. **Fuel Quality and Vehicle Emissions**
   1. Fuel and biofuels quality including related analytical test methods
   2. Vehicle and fuels interactions including engine testing
   3. Life cycle analysis of fuels, biofuels and alternates

**Key dates:**

* Deadline for abstract submissions: January 31, 2017
* Notification of selected abstracts: February 28, 2017
* 12th Concawe Symposium: March 20-21, 2017

**Awards:**

* 1 winner per category awarded by a 1000€ prize
* 1 overall winner awarded by an additional 1000€ prize

**Travel & Accommodations:**

Travel & accommodations we will be arranged for all short-listed students at Concawe’s expenses.

**REGISTRATION FORM**

Your completed Registration and Abstract Form should be e-mailed by   
 31st January 2017 to: [young.researcher@concawe.org](mailto:young.researcher@concawe.org)

|  |  |
| --- | --- |
| Name:  Click here to enter text. | Department and Advisor:  Click here to enter text. |
| College or University:  Click here to enter text. | Your career stage:  Undergraduate degree programme  Postgraduate degree programme |
| Postal Address:  Click here to enter text. |  |
| Your E-mail: Click here to enter text. | Your Phone N°: Click here to enter text. |
| Abstract Category (please select only one):  Health  Water  Air Quality and Emissions  Fuel Quality and Vehicle Emissions | |
| By submitting my abstract and completed registration form, I agree that my abstract can be acknowledged on the Concawe website and in the 12th Concawe Symposium information related to the ‘Concawe Young Researcher Awards’ poster competition. | |

**ABSTRACT FORM**

Your completed Registration and Abstract Form should be e-mailed by   
 31st January 2017 to: [young.researcher@concawe.org](mailto:young.researcher@concawe.org)

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| --- |
| Abstract Title: |
| Authors (with your name underlined): |
| College or University: |
| Abstract (300-500 words in length, complemented by relevant figures, tables, and references): |