

### Newsletter for the

# Chemistry of Life

# research community

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### News

#### Succesfull Meet the Chemistry of Life advisory committee on 20 April

On 20 April, the first digital open platform meeting was held in which the committee presented itself and discussed its Vision for Chemistry 2040. The committee was happy to meet around 30 members and hear that your research topics are indeed represented in the Vision. The Vision is not a static document and the committee welcomes further dialogue.

#### - IUPAC | CHAINS 2023

The IUPAC World Chemistry Congress is coming to the Netherlands! The conference will take place in The Hague from 18 to 25 August 2023. The KNCV and NWO are responsible for the organization. As a result, the annual CHAINS chemistry conference will take place integrated into the world chemistry conference in 2023. You can read more in this <u>news article</u>.

### NWO Domain Science Awards 2021 open for nominations

The calls for the Science Awards 2021 are open for nominations! In 2020 our five Prizes were awarded for the first time in the new format. Don't hesitate to nominate your colleague or yourself for an outstanding contribution in team science, societal impact, science communication, diversity initiatives or for scientific excellence and being a female role model. More information on the awards and the nomination procedure and form can be found <a href="https://example.com/here">here</a>. The deadline for nominations is June 15, 2021 14:00h.

#### Roadmaps Topsector Chemistry

The four programme councils of the Topsector Chemistry (ChemistryNL) have <u>published</u> their updated roadmaps. In the roadmaps is written what the focus of the four councils will be in the coming years and how their roadmaps contribute to the Knowledge and Innovation Agenda's. The roadmap of the council <u>Chemistry of Life</u> has the strongest connection to CoL research topics.

Do you have a news flash or research highlight interesting for the Dutch CoL community?

Send it to: ResearchCommunity-CL@nwo.nl

# Events & meetings

	When	Where	Website
1st Munich-Leiden Virtual ChemBio Talks	14 September	Online	See leaflet

## Prizes

Title	Deadline
H.G.K. Westenbrink prize	15 July

## **NWO Calls**

See also the updated call planning after the hack: <a href="https://www.nwo.nl/en/integral-call-planning">https://www.nwo.nl/en/integral-call-planning</a>

OPEN COMPETITON	TALENT	NWA	PPP / KIC*	OTHER			
ENW XS	Rubicon ENW	ORC	KIEM GoChem	NWO Investment			
10 June, 14	Rounds of	Full proposals 7 Sept	Continuous	grant large			
September, 26	September and	2021	application	December 2021			
October	December will be combined						
ENW M	<u>VENI 2021</u>	NWA Science	KIC – Mission-driven	Women in STEM			
Continuous	Closed	Communication		Continuous			
application		Deadline: 21		application			
		Sept'21					
ENW XL	VIDI 2021		Demand-driven	TTW Open Mind			
full proposal 25 Jan	Expected		Partnerships for	Deadline: 7 Sept'21			
2022			<u>partners</u>				
			Continuous				
			application				
TTW OTP	VICI 2021		KIC – Long Term				
Continuous	full proposals 21		<u>Programs</u>				
application	Sept 2021						
NWO Scientific meetings and consultations							
Continuous application							

<sup>\*</sup> PPP: Public-Private Partnerships; KIC: Knowledge and Innovation Covenant

# Granted projects

#### TALENT - Vici

- Dr. C. (Chirlmin) Joo, TU Delft, Sequencing proteins one molecule at a time using ultra-accurate fluorescence microscopy

### OPEN COMPETITION - KLEIN (now: M)

- Dr Cristina Paulino & Prof. Bert Poolman (RUG/RUG), The molecular mechanism of transport and regulation by ionic strength and the 2nd messenger cyclic-di-AMP in the ABC transporter OpuA

### NWO Investment grant large

- Prof. Thomas Hankemeier, Leiden University, Chemistry/Life Sciences, Laboratory for measuring toxic substances
- Prof. Nico Sommerdijk, Radboud university medical center, Life Sciences, Electron microscope for the dynamic recording of biomaterials

### For questions, ideas and input for news items, please contact:

Dr. Nadine Mascini, secretary of the advisory committee for the Chemistry of Life research community +31 (0)70 3494 712, ResearchCommunity-CL@nwo.nl

Earlier editions and newsletters of other research communities can be found <a href="here">here</a>.