

NINTH ADDENDUM TO ELECTRONIC ACCESS LICENCE AGREEMENT

WHEREAS, the parties, The Royal Society of Chemistry located at Thomas Graham House, Science Park, Milton Road, Cambridge CB4 0WF, UK ("Publisher") of one part and Consortium of University Services of Catalonia (CSUC) located at Gran Capità, 2 (Edifici Nexus), 08034 Barcelona, Spain ("Customer") on behalf of Consorci de Biblioteques Universitaries de Catalunya (CSUC) of the other part have previously entered into an agreement originally 5th November 2013 (the "Agreement"), and wish to amend the Agreement as set forth in this addendum ("Ninth Addendum").

This Ninth Addendum is made with reference to the following facts and circumstances:

- A. The parties desire and agree to amend the Agreement as stated in this Ninth Addendum.

Customer and Publisher agree as follows:

1. The parties agree to amend the Agreement by extending the Term of the Agreement to 31st December 2022.
2. The parties agree to amend the Agreement by adding the following new Clause 19.3:

 19.3 Google Scholar. Publisher works with Google to enhance searching and retrieval of its content via Google Scholar. Customer acknowledges that to facilitate this service Publisher will provide Google with details of Customer's Publisher Content and IP addresses via a protected page accessible only by Google. No usage or personal information will be included in the transmission. Customer may opt out of this service via Publisher's Librarians' Portal by either logging into their account at <https://pubs.rsc.org/en/librarian/> or registering for an account at <https://pubs.rsc.org/en/librarian/registration>.
3. The parties agree to amend the Agreement by replacing Schedule A in its entirety with the Schedule A, attached hereto.
4. The parties agree to amend the Agreement by replacing Schedule B in its entirety with the Schedule B, attached hereto.
5. The parties agree to amend the Agreement by replacing Schedule C in its entirety with the Schedule C, attached hereto.
6. For the avoidance of doubt, all other provisions of the Agreement shall remain in full force and effect. If there is any conflict between the provisions of this Addendum and the provisions of the Agreement, the provisions of this Addendum shall control.

IN WITNESS WHEREOF, the parties have executed this Addendum by their respective, duly authorised representatives as of the date first written below.

For and on behalf of

Consortium of University Services of Catalonia
(CSUC)

Signed:

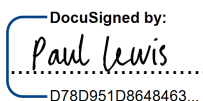
Name: Montserrat Soler Prat

Title: CO-Managing Director

Date:

For and on behalf of

The Royal Society of Chemistry

Signed: 

Name: Paul Lewis

Title: Chief Operating Officer

Date: 8/4/2022 | 10:59 AM BST

SCHEDULE A

Publisher Content

Section A

Customer has access to the electronic versions of the following journals via an External route:

Journals	E-ISSN	Access years during Term	Post-cancellation access	Copyright Owner*
Analyst	1364-5528	2008-2022	2013-2022	RSC
Analytical Methods¹	1759-9679	2009-2022	2013-2022	RSC
Annual Reports on the Progress of Chemistry,	A 1460-4760	2008-2013	2013	RSC
	B 1460 4779	2008-2013	2013	RSC
	C 1460-4787	2008-2013	2013	RSC
Biomaterials Science¹	2047-4849	2013-2022	2015-2022	RSC
Catalysis Science & Technology¹	2044-4761	2011-2022	2013-2022	RSC
Chemical Communications	1364-548X	2008-2022	2013-2022	RSC
Chemical Science^{1,2}	2041-6539	2010-2014	2013-2014	RSC
Chemical Society Reviews	1460-4744	2008-2022	2013-2022	RSC
Chemistry World	1749-5318	2013-2016	2013-2016	RSC
CrystEngComm	1466-8033	2008-2022	2013-2022	RSC
Dalton Transactions	1477-9234	2008-2022	2013-2022	RSC
Education in Chemistry	1749-5326	2013-2016	2013-2016	RSC
Energy & Environmental Science¹	1754-5706	2008-2022	2013-2022	RSC
Environmental Science: Nano¹	2051-8161	2014-2022	2016-2022	RSC
Environmental Science: Processes & Impacts including Journal of Environmental Monitoring (1464-0333) 2008-2012	2050-7895	2013-2022	2013-2022	RSC
Environmental Science: Water Research & Technology¹	2053-1419	2015-2022	2017-2022	RSC
Faraday Discussions	1364-5498	2008-2022	2013-2022	RSC
Food & Function¹	2042-650X	2010-2022	2013-2022	RSC
Green Chemistry	1463-9270	2008-2022	2013-2022	RSC
Inorganic Chemistry Frontiers¹	2052-1553	2014-2022	2017-2022	PKU
Integrative Biology	1757-9708	2013-2018	2013-2018	RSC
Issues in Environmental Science & Technology	1465-1874	2013-2020	2013-2020	RSC
Journal of Analytical Atomic Spectrometry	1364-5544	2008-2022	2013-2022	RSC
Journal of Materials Chemistry A	2050-7496	2013-2022	2013-2022	RSC
Journal of Materials Chemistry B	2050-7518	2013-2022	2013-2022	RSC
Journal of Materials Chemistry C	2050-7534	2013-2022	2013-2022	RSC
including Journal of Materials Chemistry (1364-5501) 2008-2012			-	
Lab on a Chip	1473-0189	2008-2022	2013-2022	RSC
Materials Chemistry Frontiers¹	2052-1537	2017-2022	2019-2022	IC
Materials Horizons¹	2051-6355	2014-2022	2016-2022	RSC
Metallomics	1756-591X	2013-2020	2013-2020	RSC
Molecular Omics including Molecular BioSystems (1742-2051) 2008-2017	2515-4184	2018-2022	2018-2022 2013-2017	RSC
Molecular Systems Design & Engineering¹	2058-9689	2016-2022	2018-2022	ICHEME
Nanoscale¹	2040-3372	2009-2022	2013-2022	RSC
Nanoscale Horizons¹	2055-6764	2016-2022	2018-2022	RSC
Natural Product Reports	1460-4752	2008-2022	2013-2022	RSC
New Journal of Chemistry	1369-9261	2008-2022	2013-2022	CNRS
Organic & Biomolecular Chemistry	1477-0539	2008-2022	2013-2022	RSC
Organic Chemistry Frontiers¹	2052-4129	2014-2022	2017-2022	SIOC
Photochemical & Photobiological Sciences	1474-9092	2013-2020	2013-2020	ESP/EPA
Physical Chemistry Chemical Physics	1463-9084	2008-2022	2013-2022	Owner Societies
Polymer Chemistry¹	1759-9962	2010-2022	2013-2022	RSC
Reaction Chemistry & Engineering¹	2058-9883	2016-2022	2018-2022	RSC
RSC Advances^{1,3}	2046-2069	2011-2016	2013-2016	RSC
RSC Medicinal Chemistry including MedChemComm ¹ (2040-2511) 2010-2019	2632-8682	2020-2022	2020-2022 2013-2019	RSC
Soft Matter	1744-6848	2008-2022	2013-2022	RSC
Sustainable Energy & Fuels¹	2398-4902	2017-2022	2019-2022	RSC
Toxicology Research	2045-4538	2012-2019	2012-2019	RSC

¹ Access is free for the first two (2) years/volumes.

² From January 2015 *Chemical Science* is a Gold Open Access journal.

³ From January 2017 *RSC Advances* is a Gold Open Access journal.

Section B

The electronic versions of the following databases:

Databases	E-ISSN	Years	Access	Copyright Owner*
Analytical Abstracts	1471-7107	Closed database	External	RSC
Chemical Hazards in Industry	1476-3907	Closed database	External	RSC
Laboratory Hazards Bulletin	1476-3915	Closed database	External	RSC
Natural Product Updates	1478-1557	Closed database	External	RSC
Synthetic Reaction Updates including access to: Catalysts & Catalysed Reactions (1474-9181) 2002-2014 Methods in Organic Synthesis (1478-1565) 1998-2014	2055-6152	Closed database	External	RSC

Section C

Not applicable.

* RSC	The Royal Society of Chemistry
ACS GD	American Chemical Society, Division of Geochemistry
CNRS	Centre National de la Recherche Scientifique
ESP/EPA	European Society for Photobiology, European Photochemistry Association
IC	Chinese Chemical Society, Institute of Chemistry of Chinese Academy of Sciences and Royal Society of Chemistry
ICHEME	Institution of Chemical Engineers and Royal Society of Chemistry
Owner Societies	Canadian Society for Chemistry, Deutsche Bunsen-Gesellschaft für Physikalische Chemie, Institute of Chemistry of Ireland, Israel Chemical Society, Kemisk Forening, Koninklijke Nederlandse Chemische Vereniging, Korean Chemical Society, New Zealand Institute of Chemistry, Norsk Kjemisk Selskap, Polskie Towarzystwo Chemiczne, Real Sociedad Española de Química, Royal Australian Chemical Institute, Royal Society of Chemistry, Società Chimica Italiana, Suomen Kemian Seura - Kemisk Sällskapet i Finland, Svenska Kemistsamfundet, Swiss Chemical Society, and Türkiye Kimya Derneği,
PKU	Chinese Chemical Society, Peking University and Royal Society of Chemistry
SIOC	Chinese Chemical Society, Shanghai Institute of Organic Chemistry and Royal Society of Chemistry

SCHEDULE B

Customer Site(s) and Secure Authentication Protocol

Customer Site(s)

Customer Site	Address
CSUC (Office)	C/Gran Capità, 2-4. Edifici NEXUS. 08034 Barcelona , Spain
Biblioteca de Catalunya	2014 Biblioteca de Catalunya. Carrer de l'Hospital, 56. 08001 Barcelona, Spain
Universitat Autònoma de Barcelona. Servei de Biblioteques	Campus de la UAB, Edifici N, Planta 1. 08193 Bellaterra (Barcelona), Spain
Universitat de Barcelona. Biblioteca	C/Baldiri Reixac, s/n. 08028 Barcelona, Spain
Universitat de Girona. Biblioteca	Pl. Ferrater Mora 1, 2n. 17071 Girona, Spain
Universitat de Les Illes Balears. Servei de Biblioteca i Documentació	Edif. Ramon Llull - Cra. de Valldemossa, km 7.5. 07071 Palma de Mallorca , Spain
Universitat de Lleida	Pl. de Víctor Siurana, 1, 25003 Lleida, Spain
Universitat Jaume I. Biblioteca	Campus del Riu Sec. 12071 Castelló, Spain
Universitat Politècnica de Catalunya	C. Jordi Girona, 31. 08034 Barcelona, Spain
Universitat Ramon Llull	Claravall, 1-3. 08022 Barcelona, Spain
Universitat Rovira I Virgili. Biblioteca	Campus Sescelades. Biblioteca, Administració., Av. Països Catalans, 26. 43007 Tarragona, Spain

Secure Authentication Protocol

External:

Secure Authentication by IP addresses

UNIVERSITAT DE BARCELONA. Biblioteca

161.116.100.* (proxy)
 161.116.110.* (proxy)
 161.116.168.14
 161.116.168.27
 161.116.168.69
 161.116.168.107
 52.31.26.235 (IP SIERRA)

UNIVERSITAT AUTÒNOMA DE BARCELONA. Servei de Biblioteques

158.109.0-3.* (158.109.0.47 is a proxy)
 158.109.8-9.*
 158.109.10.64-191
 158.109.11-14.*
 158.109.15.64-128
 158.109.15.159-255
 158.109.16.*
 158.109.20-22.*
 158.109.24-35.*
 158.109.37-124.*
 158.109.125.132-142
 158.109.125.172-173
 158.109.127-129.*

158.109.131-165.*
158.109.131-166.127
158.109.167-255.* (158.109.174.204 is a proxy)
192.101.162.*
52.31.226.75 (IP SIERRA)

UNIVERSITAT POLITÈCNICA DE CATALUNYA. Servei de Biblioteques
147.83.97.6
147.83.97.7
147.83.97.8
5.196.89.225 (is a proxy)
52.48.214.115 (IP SIERRA)

UNIVERSITAT DE LLEIDA. Servei de Biblioteca i Documentació
193.144.8.*
193.144.9.*
193.144.10.*
193.144.11.*
193.144.12.*
52.31.203.59 (SIERRA)

UNIVERSITAT DE GIRONA. Biblioteca
84.88.128-162.*
5.198.137.235 (Open Athens)
52.31.199.201 (IP SIERRA)

UNIVERSITAT ROVIRA I VIRGILI. Servei de Biblioteca i Documentació
84.88.193.*
193.144.16.160
193.144.16.161
52.214.203.134 (IP SIERRA)

UNIVERSITAT RAMON LLULL

Blanquerna: 84.88.226.0/24

Blanquerna Wifi Eduroam:
90.161.45.25
90.161.45.26
90.161.45.27
90.161.45.28
90.161.45.29
90.161.45.30
5.198.141.73 (OpenAthens)

ESADE:
84.88.228.0/24

84.76.255.0/24
5.198.141.72 (OpenAthens)

ESADE (wifi sc):
90.160.40.54
90.160.40.86

IQS: 84.88.229.0/23
5.198.141.75 (OpenAthens)

HTSI: 84.88.231.0/24

La Salle: 84.88.232.0/22
5.198.141.76 (OpenAthens)

Rectorat:
84.88.236.0/24
84.88.237.0/24
84.88.238.0/24
84.88.239.0/24
84.88.240.0/24
84.88.241.0/24
84.88.242.0/24
84.88.243.0/24
2.139.173.85
5.198.141.71 (OpenAthens)

FESTS Pere Tarrés:
84.88.225.0/24
213.96.49.236

FESTS Pere Tarrés (aula): 2.139.180.3
5.198.141.74 (OpenAthens)

Observatori de l'Ebre: 185.13.76.78

Fac. de Filosofia - Biblioteca P. Episcopal:
217.126.82.25
83.61.6.252
85.50.161.23
85.50.161.195

IUSM Vidal i Barraquer:
88.2.242.187
62.14.242.114
213.98.58.43

Institut Borja de Bioètica. 62.175.211.73

ESADE. Acceso remoto (WAM): 34.240.134.176

Blanquerna. Acceso remoto (WAM): 34.240.128.201

HTSI. Acceso remoto (WAM): 34.240.125.252

FESTS Pere Tarrés. Acceso remoto (WAM): 34.240.133.84

IQS. Acceso remoto (WAM): 34.242.100.85

La Salle. Acceso remoto (WAM): 34.249.184.226

Fac. Filosofia - Biblioteca P. Episcopal. (Acceso remoto (WAM): 34.251.227.210

IUSM Vidal i Barraquer. Acceso remoto (WAM): 34.253.74.112

Institut Borja de Bioètica. Acceso remoto (WAM): 34.252.187.249

Servidor Sierra: 52.213.187.53

Discovery URL (Encore Duet): 52.31.157.204

Discovery SSO (single Sign on): 52.208.207.135

BIBLIOTECA DE CATALUNYA

84.88.64.64/95

52.211.140.232 (IP SIERRA)

5.198.138.224 (OpenAthens)

UNIVERSITAT DE LES ILLES BALEARS. Servei de Biblioteca i Documentació

130.206.30.*

130.206.31.*

130.206.32.0-127

130.206.32.160-223

130.206.33.*

130.206.76.0-54

130.206.76.59-255

130.206.77.*

130.206.78.*

130.206.79.*

130.206.130.*

130.206.131.*

130.206.132.*

130.206.133.*

130.206.134.*

130.206.197.16-28

212.145.139.1-126

UNIVERSITAT JAUME I. Biblioteca

150.128.(1-98). (0-255)

150.128.(100-255).(0-255)

CSUC (Office)

193.146.115.64-127

192.94.163.1-254

CSUC MetaLib/SFX server

84.88.0.62

84.88.0.131

CSUC Millennium server (URL Checker/Wam)

84.88.0.133

84.88.0.225 – 229

84.88.0.234

84.88.0.231 – 242

34.253.51.60 (IP SIERRA CCUC)

CSUC Proxy (authorised users only)

84.88.0.21

84.88.0.198

CSUC (Discovery service-PQ)

84.88.14.141

Secure Authentication by Shibboleth

Customer Site	Shibboleth Attribute
CSUC (Office)	cbuc.cat csuc.cat
Biblioteca de Catalunya	bnc.cat
Universitat Autònoma de Barcelona. Servei de Biblioteques	uab.es
Universitat de Barcelona. Biblioteca	ub.es
Universitat de Girona. Biblioteca	udg.edu
Universitat de Les Illes Balears. Servei de Biblioteca i Documentació	uib.es 54333409.bibliosalut.com
Universitat de Lleida	udl.cat
Universitat Jaume I. Biblioteca	uji.es
Universitat Politècnica de Catalunya	upc.edu upc.es
Universitat Ramon Llull	url.edu
Universitat Rovira i Virgili. Biblioteca	urv.cat

SCHEDULE C

Payment

The total Fee payable for RSC Gold excluding Archive for 2022 is as follows:

Customer Site	2022 Fee (£)*
Universitat Autònoma de Barcelona	£13,495.42
Universitat de Barcelona	£13,495.42
Universitat de Girona	£13,495.42
Universitat de les Illes Balears	£8,070.05
Universitat de Lleida	£13,495.42
Universitat Jaume I	£8,750.96
Universitat Politècnica de Catalunya	£13,495.42
Universitat Ramon Llull	£13,495.42
Universitat Rovira i Virgili	£13,495.42
Consorci de Serveis Universitaris de Catalunya (including Biblioteca de Catalunya)	-
Total Fee payable	£111,288.95

Discount APCs

Corresponding authors of articles accepted for publication by Publisher who are also Authorised Users at a Customer Site get a 15% discount on the full Article Processing Charge (APC) to make their article Open Access.

* All Fees are in GBP (£), exclusive of all taxes.