

Curriculum Vitae

PERSONAL INFORMATION

Name	RADULOVA, GERGANA, MILKOVA
Address	Roza street №2, Aydemir, 7538, Bulgaria
Telephone number	+359 888388313
E-mail	gerganar@dce.uni-sofia.bg
Nationality	Bulgarian
Date of birth	29.12.1987

WORK EXPERIENCE

- Dates (from-to) 1.05.2012 - now
- Employer's name and address Department of chemical and pharmaceutical engineering, Faculty of chemistry and pharmacy, Sofia University "St Kliment Ohridski"; 1 James Bourchier Ave., 1164 Sofia
 - Occupation Chemistry
 - Position held Chemist
 - Main activities and responsibilities Performing experiments, processing experimental data and teaching courses (seminars)

EDUCATION AND TRAINING

- Dates (from-to) 25.01.2016 – now
- Name and type of training or educational organization Department of chemical and pharmaceutical engineering, Faculty of chemistry and pharmacy, Sofia University
 - Main subjects covered or professional skills acquired Performing experiments, processing experimental data and teaching courses (seminars)
 - Name of the acquired qualification Post-doc
- Dates (from-to) 1.02.2013 – 25.01.2016
- Name and type of training or educational organization Department of chemical engineering, Faculty of chemistry and pharmacy, Sofia University
 - Main subjects covered or professional skills acquired Rheology of protein solutions, Mechanics of continuous media and rheology, Mass transfer
 - Name of the acquired qualification PhD student

- Dates (from-to) 1.10.2010 – 28.03.2012
- Name and type of training or educational organization Faculty of chemistry, Sofia University
 - Main subjects covered or professional skills acquired Colloidal systems, Rheology of dispersion systems, Surfactants
 - Name of the acquired qualification Master degree
- Dates (from-to) 1.10.2006 – 1.07.2010
- Name and type of training or educational organization Faculty of chemistry, Sofia University
 - Main subjects covered or professional skills acquired Inorganic chemistry, Organic chemistry, Analytical chemistry
 - Name of the acquired qualification Bachelor degree

PERSONAL SKILLS AND COMPETENCE

Acquired in the course of life and career but not necessarily covered by formal certificates and diplomas

MOTHER LANGUAGE **Bulgarian**

OTHER LANGUAGES

<ul style="list-style-type: none"> • Reading skills • Writing skills • Spoken skills 	<p>ENGLISH</p> <p>EXCELLENT</p> <p>EXCELLENT</p> <p>GOOD</p>
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<p>PUBLICATIONS IN PEER-REVIEWED JOURNALS WITH IMPACT FACTOR (OR SJR) AND NUMBER OF CITATIONS OF THE SCIENTIFIC PUBLICATIONS</p>	<p>SCOPUS ID NUMBER: 55062218900 PUBLICATIONS: 4, CITATIONS 49</p> <p>ANNEX 1: LIST OF PUBLICATIONS</p>
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<p>PARTICIPATION IN SCIENTIFIC CONFERENCES.</p>	<p>CONFERENCES - 7</p> <p>ANNEX 2: EVIDENCE FOR PARTICIPATION IN SCIENTIFIC CONFERENCES</p>
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**PARTICIPATION IN
EUROPEAN SCIENTIFIC
NETWORKS;**

COST ACTION MP1305 "FLOWING MATTER", 2014-2017 Γ

COST ACTION MP1106 "GREEN INTERFACES", 2012-2016 Γ

COST ACTION D43 "COLLOID AND INTERFACE CHEMISTRY FOR
NANOTECHNOLOGY", 2006-2011 Γ

COST ACTION CM1101 "COLLOIDAL ASPECTS OF NANOSCIENCE FOR INNOVATIVE
PROCESSES AND MATERIALS"

Participation in joint
international scientific teams
as invited participant for
particular research tasks,
proven by joint scientific
publications in refereed
journals with impact factor
etc.

Simeon Stoyanov, Unilever, UK-Netherlands

Eddie Pelan, Unilever, UK-Netherlands

Jordan Petkov, Unilever, UK-Netherlands/ KL-Kepong Oleomas Sdn. Bhd.,
Malaysia

Luben Arnaudov, Unilever, UK-Netherlands

Theodorus Blijdenstein, Unilever, UK-Netherlands

Alex Lips, Unilever, UK-Netherlands

ANNEXES

ANNEX 1: LIST OF PUBLICATIONS

ANNEX 2: EVIDENCE FOR PARTICIPATION IN SCIENTIFIC
CONFERENCES

Annex I: List of publications
of Ph.D. Gergana Milkova Radulova from Sofia University “St. Kliment Ohridski”,
Faculty of Chemistry and Pharmacy

№	Authors of the publication	Title	Source title/Year/Volume/Page start/Page end	Internet connection to the referencing of publication in SCOPUS and WoS
1.	Danov K.D., Kralchevsky P.A., Radulova G.M. , Basheva E.S., Stoyanov S.D., Pelan E.G.	Shear rheology of mixed protein adsorption layers vs their structure studied by surface force measurements	Advances in Colloid and Interface Science, (2015), 222, 148, 161	Link
2.	Radulova G.M. , Danov K.D., Kralchevsky P.A., Petkov J.T., Stoyanov S.D.	Shear rheology of hydrophobin adsorption layers at oil/water interfaces and data interpretation in terms of a viscoelastic thixotropic model	Soft Matter, (2014), 10, 31, 5777, 5786	Link
3.	Danov K.D., Radulova G.M. , Kralchevsky P.A., Golemanov K., Stoyanov S.D.	Surface shear rheology of hydrophobin adsorption layers: Laws of viscoelastic behaviour with applications to long-term foam stability	Faraday Discussions, (2012), 158, 195, 221	Link
4.	Radulova G.M. , Golemanov K., Danov K.D., Kralchevsky P.A., Stoyanov S.D., Arnaudov L.N., Blijdenstein T.B.J., Pelan E.G., Lips A.	Surface shear rheology of adsorption layers from the protein HFBII hydrophobin: Effect of added β -casein	Langmuir, (2012), 28, 9, 4168, 4177	Link

**Annex II: Evidence for participation in scientific conferences
of Ph.D. Gergana Milkova Radulova from Sofia University “St. Kliment Ohridski”,
Faculty of Chemistry and Pharmacy**

№	List of authors of the presented lecture/poster	Title	Conference	Date/ Place	Information about participation
1.	Radulova G.M. , Danov K.D., Kralchevsky P.A., Petkov J.T., Stoyanov S.D.	Shear rheology of hydrophobin adsorption layers at oil/water interfaces and data interpretation in terms of a viscoelastic thixotropic model - Poster	15th European Student Colloid Conference	2015, 8–11 June, Krakow, Poland	Link
2.	Radulova G.M. , Danov K.D., Kralchevsky P.A., Basheva E.S., Stoyanov S.D., Pelan, E.G.	Shear rheology of mixed adsorption layers with hydrophobin vs their structure studied by surface force measurements - Poster	20th SIS – Surfactants in Solution Symposium	2014, 22–27 June, Coimbra, Portugal	Link
3.	Radulova G.M. , Danov K.D., Kralchevsky P.A., Basheva E.S.	Shear rheology of mixed adsorption layers with hydrophobin vs their structure studied by surface force measurements – Oral presentation	XIII National Chemical Conference for students and PhD students	2014, 14-16 May, Sofia, Bulgaria	
4.	Radulova G.M. , Golemanov, K., Danov K.D., Kralchevsky P.A., Stoyanov S.D., Arnaudov, L.N., Blijdenstein, T.B.J., Pelan, E.G., Lips, A.	Surface shear rheology of adsorption layers from the protein HFBII hydrophobin; effect of added Beta-Casein - Poster	27th ECIS Conference & COST CM1101 Annual Workshop	2013, 01/09-06/09, Sofia, Bulgaria	Link
5.	Radulova G.M. , Golemanov, K., Danov K.D., Kralchevsky P.A., Stoyanov S.D., Arnaudov, L.N., Blijdenstein, T.B.J., Pelan, E.G., Lips, A.	Surface Shear Rheology of Adsorption Layers from the Protein HFBII Hydrophobin; Effect of Added beta-Casein - Poster	3rd International Soft Matter Conference	2013, 15–19 September, Rome, Italy	Link

6.	Radulova G. M. , Danov K. D., Kralchevsky P. A., Golemanov K.	Surface shear rheology of hydrophobin adsorption layers: Laws of viscoelastic behavior with application to the stability of foams – Oral presentation	XII National Chemical Conference for students and PhD students	2013, 15-17 May, Sofia, Bulgaria	
7.	Radulova G.M. , Danov K.D., Kralchevsky P.A., Golemanov K., Stoyanov S.D.	Surface shear rheology of hydrophobin adsorption layers: laws of viscoelastic behaviour with applications to foam stability - Poster	International Conference Advanced Functional Materials, Beyond' Everest FP7 Project	2012, 05.09-08.09, Varna, Bulgaria	