

# CURRICILUM VITAE

Ksenia Shunkina

## **I. Personal data**

Date of birth: 8 of March 1987

Domicile: 198005, 2 Krasnoarmeyskaya str., 10-12, St-Petersburg, Russia

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Nationality: Russian

Languages: Russian (native), English (reading, speech), German (basic level)

Major scientific interests: life cycle strategies of marine bryozoans, morphology and development biology of bryozoans, ecology and marine biology of invertebrates.

## **II. Professional background**

September 2008 – present	MSc student	Saint-Petersburg State University, Faculty of Biology and Soil sciences, Saint-Petersburg, Russia; specialty: invertebrate zoology, morphological direction
July 2010	participant	International Summer School on Embryology of Invertebrates, White Sea Biological Station of Moscow State University, Poyakonda, Russia
September 2004 – July 2008	BSc student	Saint-Petersburg State University, Faculty of Biology and Soil sciences, Saint-Petersburg, Russia
July 2006	participant	Limnology Summer School, Erken Lab., Uppsala University, Sweden
September 2000 – May 2004	participant	Educational and research course at the youth Laboratory of Marine Benthic Ecology, St-Petersburg, Russia
September 1997 – May 1998	student	English Courses, Intermediate level completed with a Pitman Certificate (First Class Pass)
September 1994 – May 2004	student	Secondary Education completed

## **III. Participation in previous and on-going research programs**

Russian Foundation for Fundamental Investigations (2007-2009), together with Saint-Petersburg State University, Saint-Petersburg, Russia (grants №07-04-00928A and №09-04-100077K), participant;  
Russian Foundation for Fundamental Investigations (2009-2011), together with Saint-Petersburg State University, Saint-Petersburg, Russia (grants №09-04-01357A and №10-04-100066K), participant;  
Russian Foundation for Fundamental Investigations (2010-2012), together with Saint-Petersburg State University, Saint-Petersburg, Russia (grants №10-04-00085A and №10-04-10089K), participant.

## **IV. Participation in scientific conferences**

Participant of 7 regional and international scientific conferences (since 2005).

## **V. Participation in scientific cruises**

Participant of 4 scientific cruises:

Collaborative Barents Sea expedition of Baltic Fund for Nature and SPbSU Invertebrate Zoology dept. (2004-2006, 2008).

## **VI. Other scientific and tutorial activities**

Assistance in practices on marine invertebrate zoology for the 1<sup>st</sup> year students during their summer practice (since 2008);

Assistance in practices on marine invertebrates zoology for the 1<sup>st</sup> and 2<sup>nd</sup> year students within the course of Invertebrate zoology (since 2009);

Invited lecturer on freshwater hydrobiology and biodiversity in Palace of Youth Creativity (since 2004).

## VII. List of recent publications in peer-reviewed journals

Genelt-Yanovskiy E.A., Shunkina K.V., Poloskin A.V. (2006) The effect of *Cerastoderma edule* (L.) including in mussel druses on the intertidal zone of the Barents Sea (Murman shore). // *Bulletin of the SPbSU. Biology* 2006 (4): 47-52 [in Russian]

## VIII. List of published abstracts

Genelt-Yanovskiy E.A., Shunkina K.V., Poloskin A.V. (2005) Population characteristics of *Macoma balthica* (L.) in south-eastern part of the Barents Sea. // 6<sup>th</sup> Conference of the Marine Biological Station of the SPbSU. Abstracts. p. 42-44. [in Russian]

Genelt-Yanovsky E.A., Poloskin A.V., Aristov D.A., Danilova Ju.A., Korobkov A.V, Krapivin V.A., Petrova E.A., Shunkina K.V. (2005) Recent conditions of Dalnezelenetskaya bay intertidal zone (Eastern Murman, The Barents Sea). // IV (XXVII) International conference Biological resources of the White Sea and inland waters of the Northern Europe. Part 1. Vologda. p. 98-100. [in Russian]

Genelt-Yanovskiy E.A., Shunkia K.V., Poloskin A.V. (2006) Size structure, suggest the intertidal variation in recruitment rates of intertidal bivalves near the northern border of their distribution (Eastern Murman, the Barents Sea). // 41<sup>st</sup> European Marine Biology Symposium, University Colledge Cork, September 4-8. Cork. p. 81.

Yagunova E.B., Shunkina K.V. (2007) Diagnostics of weak morphogenetic changes of attached invertebrates. // 7<sup>th</sup> International symposium on electromagnetic compatibility and electromagnetic ecology. Saint-Petersburg. p. 334-335.

Shunkina K.V., Yagunova E.B. (2008) Geographical and biotopical variation between sizes of *Cribrilina annulata* (Fabricius, 1780) on different stages of the life cycle. // The materials of the 11<sup>th</sup> scientific conference of the White Sea Biological Station of the MSU, 9-10 august 2008. Moscow. P. 143-146. [in Russian]

Shunkina K., Starunov V. (2009) Visualization of nervous system and muscles of *Cristatella mucedo* (Bryozoa, Phylactolaemata) using CLSM. // International conference "Modern Microscopy Techniques in biology and Medicine" 9-10 November 2009. Saint-Petersburg. p. 26-27.

Malushev E.A., Shunkina K.V., Poloskin A.V. (2010) The growth rates of stickleback (*Gasterosteus aculeatus*) whitebaits in different sites of the Kandalaksha bay, the White Sea. // 11<sup>th</sup> Conference of the Marine Biological Station of the SPbSU. Abstracts. p. 16-19. [in Russian]