

**R.G. SANUJA**  
Lecturer (Probationary)  
Department of Fisheries and Aquaculture  
Faculty of Fisheries and Marine Sciences & Technology  
University of Ruhuna



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Google Scholar: <https://scholar.google.com/citations?user=3UWYMnwAAAAJ&hl=en>  
ResearchGate: [https://www.researchgate.net/profile/Sanuja\\_G](https://www.researchgate.net/profile/Sanuja_G)  
LinkedIn: <https://www.linkedin.com/in/sanujaranasinghe>

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### CAREER OBJECTIVE

To become an innovative and creative person in the field of **Fisheries & Aquaculture** combining with **Post-Harvest Processing Techniques, Fish Disease Diagnosis & Health Management, Feed and Nutrition of fish, Biotechnology** and **Nanotechnology** through gathering experiences and knowledge to serve the world

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### PERSONAL SUMMARY

At present employed as a **Lecturer (Probationary)**, Department of Fisheries and Aquaculture, Faculty of Fisheries and Marine Sciences & Technology University of Ruhuna, Matara, Sri Lanka.  
Following a **Postgraduate Research Degree - Master of Philosophy** in the Department of Fisheries and Aquaculture, Faculty of Fisheries and Marine Sciences and Technology in University of Ruhuna, Sri Lanka Graduate, **Faculty of Fisheries and Marine Sciences and Technology in University of Ruhuna, Sri Lanka** who has completed the Degree in **Bachelor of Science in Fisheries and Marine Sciences (Specialized in Fisheries)** with **Second Class Upper Division (Honours)** in English medium

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### KEY STRENGTHS

- Accuracy and attention to details
  - Organization and prioritization skills
  - Willingness to work under pressure
  - Commitment towards works obligations
  - Well planning
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### WORKING EXPERIENCES

- **Lecturer (Probationary)**, Department of Fisheries and Aquaculture, Faculty of Fisheries and Marine Sciences & Technology University of Ruhuna, Matara, Sri Lanka (from 22nd of February 2019 up to now)
- **Demonstrator**, Department of Aquaculture and Aquatic Resources Management, University College of Anuradhapura, University of Vocational Technology (from 13<sup>th</sup> of March 2018 to 03<sup>rd</sup> of October 2018)
- **Temporary Demonstrator**, Department of Fisheries and Aquaculture, Faculty of Fisheries and Marine Sciences & Technology, University of Ruhuna, Sri Lanka (from 08<sup>th</sup> April 2016 to 08<sup>th</sup> March 2018)

- **Academic Sub-warden**, *Girls' Hostel III, University of Ruhuna, Sri Lanka* (from 26<sup>th</sup> May 2016 to 26<sup>th</sup> November 2017)
- **Quality Controller in Seafood Processing**, *Apollo Marine International (Pvt) Ltd, (BRC Certified company) Block 9c, Export Processing Zone, Wathupitiwala, Nittambuwa, Sri Lanka* (from 05<sup>th</sup> January 2016 to 05<sup>th</sup> April 2016)

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## PROFESSIONAL QUALIFICATIONS

- Successfully completed five days training course in **Tissue Culture Techniques** in **Royal Botanical Garden, Peradeniya, Sri Lanka**. (from 13<sup>th</sup> to 17<sup>th</sup> August 2018)
- Successfully completed three days training course in **Ornamental Fish Breeding, Fish Feed and Nutrition and Disease Diagnosis and Fish Health Management** in **Ornamental Fish Breeding and Training Centre Rambadagalla, National Aquaculture Development Authority (NAQDA) of Sri Lanka** (16<sup>th</sup>, 17<sup>th</sup> & 18<sup>th</sup> January 2018)
- Actively participated in the **Workshop on Biostatistics Using “R” software** organized by the **Sri Lanka Association for Fisheries and Aquatic Resources – SLAFAR** (16<sup>th</sup> December 2017)

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## ACADEMIC PROFILE

### University of Ruhuna, Sri Lanka

Year 2011 – 2018

- Following a **Postgraduate Research Degree - Master of Philosophy** in the Department of Fisheries and Aquaculture Faculty of Fisheries and Marine Sciences and Technology
- *Graduate, Bachelor of Science in Fisheries and Marine Sciences in English medium, with Second Class Upper Division (Honours) specialized in Fisheries in Faculty of Fisheries and Marine Sciences & Technology*
- **Research Experiences**
  - **“Selection of the Most Suitable Crustacean Exoskeleton Waste from Fish Processing Industry to Isolate Chitosan”**, under the supervision of *Senior Professor P.R.T. Cumaratunga* (Department of Fisheries and Aquaculture, Faculty of Fisheries and Marine Sciences & Technology, University of Ruhuna) and *Dr. Nishantha K. Kalutharage* (Department of Chemistry, Faculty of Science, University of Ruhuna)
  - **“Qualitative and quantitative comparison of chitosan isolated from Pharaoh Cuttlefish (*Sepia pharaonis*) bone, Indian Squid (*Loligo duvauceli*) pen and Tiger Prawn (*Penaeus monodon*) exoskeleton”**, under the supervision of *Senior Professor P.R.T. Cumaratunga*, *Dr. K.H.M.A. Deepananda*, (Department of Fisheries and Aquaculture, Faculty of Fisheries and Marine Sciences & Technology, University of Ruhuna) and *Dr. Nishantha K. Kalutharage* (Department of Chemistry, Faculty of Science, University of Ruhuna)
- **PUBLICATIONS**
  1. Sanuja, R.G., Kalutharage, N.K. & Cumaratunga, P.R.T., 2016. Selection of the most suitable crustacean exoskeleton waste from fish processing industry to isolate chitosan. In Abstracts of the Twenty second Annual Scientific Sessions of Sri Lanka Association for Fisheries and Aquatic Resources (SLAFAR), 20<sup>th</sup> May 2016: 45. Auditorium of National Aquatic Resources Research and Development Agency, Colombo 15, Sri Lanka.

2. Sanuja, R.G., Kalutharage, N.K. & Cumararatunga, P.R.T., 2017. Selection of the Most Suitable Crustacean Exoskeleton Waste from Fish Processing Industry to Isolate Chitosan. *Sri Lanka Journal of Aquatic Sciences (The Journal of Sri Lanka Association for Fisheries and Aquatic Resources-SLAFAR)*, 22(1): 45-53.
3. Sanuja, R.G., Kalutharage, N.K., Cumararatunga, P.R.T. & Deepananda, K.H.M.A. 2018. Qualitative and quantitative comparison of chitosan isolated from Pharaoh Cuttlefish (*Sepia pharaonis*) bone, Indian Squid (*Loligo duvauceli*) pen and Tiger Prawn (*Penaeus monodon*) exoskeleton. In Abstracts of the 15<sup>th</sup> Academic Sessions of University of Ruhuna, edited by P.R.T. Cumararatunga. 06. University of Ruhuna, Matara.

**Bandaranayaka Central College, Veyangoda, Sri Lanka Year 1998 – 2006**

- **General Certificate of Examination (Advanced Level) 2009 Biology Stream**  
Chemistry-B, Biology-B, Physics-C, General English-B
- **General Certificate of Examination (Ordinary Level) 2003**  
Ten Distinction passes (A) for Mathematics, English, Science and Technology, Sinhala, Buddhism, Social studies, Electronic science, Music, English Literature and Geography

**Primary education**

**St' Mary's College, Veyangoda, Sri Lanka Year 1993 - 1997**

**SKILL PROFILE**

**Language ability**

- Fluent in Sinhala language (mother tongue) and better knowledge on English language
- Successfully achieved **overall band 7.0** for the **IELTS (International English Language Testing System)** examination which was held on the 25th May 2017
- Successfully passed the **University Test for English Language (UTEL)** of **Ministry of Higher Education**
- Successfully Passed with Merits the **English for Speakers of Other Languages (ESOL) Examinations** of **University of Cambridge, United Kingdom** in year 2010
  - KEY-Key English Test – Entry level 2
  - PET-Preliminary English Test – Entry level 3
- Ability of writing **English Cursive Letters**

**Computer skills**

- Successfully completed the **Computer Literacy Course (CLC)** in University of Ruhuna in year 2013
- Knowledge and experience of Windows 7/8, MS Office 2007/2010/2013 and SPSS statistical package
- Followed a **Diploma course in Computer studies** of **Infomix Computer Institute, School of Computer & Information Technology**, Dalugama, Kelaniya, Sri Lanka in year 2010

**Communication**

- Oral communication skills expressed in presentations and in talking to the general public
- Writing skills developed with essay writing
- My degree course enhanced my writing and verbal communication skills due to many presentations, assignments, posters, essays and projects

### **Organizing & Team work**

Successfully undertaken various team projects within both academic and non-academic environments

### **Academic:**

- Field Visits to **Alpex Marine Pvt Ltd.**, and **Tropic Lanka Pvt Ltd**, fish processing factories under the course of **Fish Post-Harvest Technology and Quality Assurance of Fishery Products** in year 2014
- Field Visits to **National Aquaculture Development Authority (NAQDA)** in Udawalawa and Rambadagalla under the course of **Propagation for Aquaculture** in year 2014
- Field Visits to **Wastewater treatment plant in Export Processing Zone in Koggala** under the course of **Water and Wastewater Treatment** in year 2013

### **Non-academic:**

- Successfully followed a **Certificate Course of Soft Skills Development** in **Career Guidance Unit of University of Ruhuna** in year 2014
- Actively participated in **Educational Exhibitions** organized in **University of Ruhuna** in year 2014 and 2017
- Participated in **International Coastal Clean-Up** organized by **Marine Environment Protection Authority (MEPA)** in year 2011 & 2016
- Participated in **Swimming & Life Saving Course** organized by **Sri Lanka Police Life Saving Service** in year 2001

### **Leadership**

- **Secretary** of the **Society of Fisheries and Aquaculture (SOFA)** of Department of Fisheries and Aquaculture of Faculty of Fisheries and Marine Science and Technology of University of Ruhuna in year 2014
- **Vice-captain** of the **Swimming Team (Women)** in Faculty of Fisheries and Marine Sciences & Technology in year 2012
- **School Prefect** of **Veyangoda Central College** from 2001 to 2004

### **Sports**

- Achieved places in **Inter Faculty Games of University of Ruhuna** under **Swimming** (free-style) and **Athletics** (running 400m)
- Participated in **Swimming competitions (free-style)** in **Sri Lanka University Games (SLUG)** in year 2012
- Achieved places in **Inter House Sports-meets** of Bandaranayaka Central College, Veyangoda under **Swimming, Volleyball and Netball**

### **Willingness to learn**

I am keen to develop my understanding and acquiring new skills through further studies especially in the field of Fisheries

### **Interests**

- To help people who need my assistance
- To travel places gathering new experiences
- To culture ornamental aquatic plants and fish
- To spend my leisure time with books, music, crocheting and sewing

### **Memberships**

- Life Member of **Sri Lanka Association for Fisheries and Aquatic Resources (SLAFAR)**
- Life Member of **Sri Lanka Association for the Advancement of Science (SLAAS)**

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### **PERSONAL INFORMATION**

Full Name	Ranasinghe Gamaralalage Sanuja
Date of Birth	19 <sup>th</sup> April 1987
Gender	Female
Age	33 years
Civil Status	Married
Citizenship	Sri Lankan
Nationality	Sinhalese
NIC Number	876100525v
Passport Number	N6733472

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### **NON-RELATED REFEREES**

<p><b>Prof. P.R.T. Cumararatunga</b> <i>Senior Professor of Fisheries Biology</i> Department of Fisheries and Aquaculture Faculty of Fisheries and Marine Sciences &amp; Technology University of Ruhuna Matara Sri Lanka.</p> <p>E-mail: ruchiracum@gmail.com Mobile no: +94 077 7285960</p>	<p><b>Dr. K.H.M. Ashoka Deepananda</b> <i>Senior Lecturer</i> Department of Fisheries and Aquaculture Faculty of Fisheries and Marine Sciences &amp; Technology University of Ruhuna Matara Sri Lanka.</p> <p>E-mail: ashoka.dkham@googlemail.com Mobile no: +94 071 8613477</p>
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I hereby certify that above mentioned information is true and accurate to the best of my knowledge. Thank you very much for taking the time to read my Curriculum Vitae.

Date: 10/04/2020

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Sanuja Ranasinghe