

RESUME: Victor Jonathan Temple

TEMPLE, Victor Jonathan, M.Sc., Ph.D., C. Biol., M.S.B

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Academic Qualifications:

Ph.D. (Biochemistry/ Enzymology)

M. Sc. (Biochemistry)

Expert in the use of laboratory analytical techniques such as: PCR, HPLC, EIA, AAS, ICP-MS. Successfully completed several high quality research funded projects in Micronutrients, Endocrinology, Drug Discovery and Toxicology. Taught Biochemistry, Clinical Biochemistry, Molecular Biology, and Aspects of Nutrition and also supervised undergraduate and postgraduate research projects in universities in Africa, Europe and the South Pacific. (Details in: www.victorjtemple.com).

Expert in the didactic and problem based learning curricula. Always read to grasp the opportunity to share my passion for learning and scientific research and to work towards ensuring optimal success.

Membership of Professional Organizations:

Member, American Society for Nutrition;

Member, Institute of Biology, London, England;

Chartered Biologist of the Institute of Biology, London, England;

Member, Medical Association of Papua New Guinea;

Member, Papua New Guinea Biodiversity Network

Member, Biochemical Society of Nigeria;

Research Focus:

Micronutrients (Vitamins and Trace elements), Maternal and Child Nutrition, Toxicology and drug discovery, Molecular Genetics;

My research focus in the new decade is on food security in resource limited countries, with particular emphasis on maternal and child nutrition. I am particularly interested in issues related to the accessibility, availability, affordability and stability of adequate supply of micronutrients and macronutrients to infants and mothers. I am also involved in applied molecular genetics with special interest in genetic fingerprinting and vaccine production.

WORKING EXPERIENCE:

December 1998 to Date:

University of Papua New Guinea (UPNG), School of Medicine and Health Sciences (SMHS), Division of Basic Medical Sciences (BMS), Discipline of Biochemistry and Molecular Biology:

- Taught Biochemistry, Clinical Biochemistry, Molecular Biology and Nutrition to Medical, Dental, Pharmacy, Medical Laboratory Sciences and Nursing Undergraduate and Postgraduate students.
- In close cooperation with the University of Newcastle in Australia participated in developing and implementing the Problem Based Learning (PBL) Curriculum for Medical students in SMHS UPNG.
- Represented SMHS UPNG in Collaboration with Curtin University of Technology Western Australia in the writing of the Workbooks for the Pharmaceutical Biology-Biochemistry course for the Distance Education Program.

- Associate Professor in Biochemistry & Molecular Biology: Nov 2008 to date
- Senior Lecturer in Biochemistry & Molecular Biology: Dec 1998 to Oct 2008
- Head, Discipline of Biochemistry and Molecular Biology: Jan 2002 – to date
- Chairman, Division of Basic Medical Sciences (BMS): Jan 2003 – to date
 - (Division of BMS is made up of Four major disciplines: Anatomy, Biochemistry & Molecular Biology, Physiology and Pharmacology)
- Actively participating in administration and governance in SMHS and UPNG;
- Member, UPNG Examination Board (UEB): Duties include moderation of examination questions and final grades of all under graduate courses in UPNG: Oct 2007 to date.
- Chairman, UPNG Examination Board (UEB): The UEB is the formal body established by the UPNG Council and Senate to oversee the assessment processes and results; it certifies the final grades for all students: July 2012 to July 2013;

Spring & Winter sessions 1998:

Medical Academy of Latvia, Riga, Latvia:

- Associate Professor in Department of Medical Biochemistry
- Taught Clinical Biochemistry to Medical Students

April to August 1997:

University of Sierra Leone, College of Medicine & Allied Health Sciences, Faculty of Basic Medical Sciences, Freetown, Sierra Leone, West Africa

- Associate Professor and Head of Biochemistry
- Coordinated academic programs in Biochemistry and Clinical Biochemistry
- Taught Biochemistry and Clinical Biochemistry to medical and nursing students

January 1982 to December 1996:

University of Jos, Faculty of Medical Sciences, Department of Biochemistry, Plateau State, Nigeria:

- Lecturer (January 1982 to Aug 1988), Senior Lecturer (Sept 1988 to Aug 1993), Associate Professor (Sept 1993 to Dec 1996)
- Lectures, tutorials and experimental designs for undergraduate medical, health sciences and Medical laboratory technology students
- Lectures, tutorials and supervision of research projects for Postgraduate Students (M. Sc., M. Phil. and Ph.D. programs in Biochemistry)
- Sub-Dean Pre-clinical Departments, Faculty of Med. Sci., Uni of Jos, 1992 to 1995
- Chairman Health and Nutrition Resource Group Jos University Teaching Hospital, Jos Plateau State Nigeria: September 1990 to December 1996.
- Chief Editor: Health and Nutrition Resource Bulletin, 1991 to 1996.

Oct 1980 to Dec 1981:

Sierra Leone General Hospital (Connaught Hospital) Freetown, Sierra Leone:

Senior Biochemist in the Clinical Biochemistry Laboratory Section:

- Duties included supervision of routine clinical biochemistry analyses, interpretation and write up of analytical reports. Represented the Clinical Laboratory unit in all Clinical meetings, Mortality meetings and Grand Rounds.
- University of Sierra Leone Fourah Bay College, Department of Organic and Natural Product Chemistry:
 - Part-Time Lecturer and Demonstrator in Natural Product Chemistry

RESEARCH & OTHER ACTIVITIES IN SMHS UPNG:

- Coordinator and Principal researcher: Iodine Deficiency Disorder (IDD) Research Project: June 2002 to date. This is a multidisciplinary research project that involves colleagues from the Disciplines of Biochemistry and Molecular Biology, O & G, Pharmacology, Physiology, Pathology, Medicine, Paediatrics, and Public Health.

- IDD program manager (2002 to date): Micronutrient Research Laboratory (MRL) SMHS UPNG.
- Principal investigator Micronutrient Research Group (MRG) SMHS UPNG: September 2003 to date. The MRG succeeded in setting up the first MRL in SMHS UPNG. The MRL is a registered member of the Ensuring the Quality of Urinary Iodine Procedure (EQUIP) programs in Centres for Disease Control and Prevention (CDC) Atlanta Georgia USA. The MRL is also a member of the International Iodine Network. Currently the MRL conducts research on the following micronutrients: Iodine, Zinc, Iron, Plasma Retinol (Vitamin A) and Thiamine (Vitamin B-1).
- Member (in charge of laboratory matters), National Nutrition Task Force: Major functions included planning, implementation and coordination of the Nation Nutrition Survey (NNS) in Papua New Guinea (PNG) in 2005. The NNS project was in collaboration with CDC USA, UNICEF, WHO, PNG National Department of Health (NDOH) and SMHS UPNG
- Appointed: External Evaluator in Drug Registration, PNG NDOH: 2005 to date.
- Resource person: PNG NDOH, UNICEF PNG Health, Nutrition and Early Childhood Development Mid-Term Review Workshop, 25th May 2005, Crown Plaza, Port Moresby, PNG.
- Resource person and Scientific Coordinator: Public Health Symposium: NNS 2005: Draft Report of NNS 2005. Sponsored by NDOH, UNICEF & CDC USA. 11th to 13th Oct 2006. Lamana Hotel, NCD.
- Resource person: Iodised salt monitoring workshop: Train the Trainers: Training for quarantine officers and food inspectors in PNG. Sponsored by UNICEF and NDOH: 22nd to 26th May 2006 and 1st to 5th June 2009, Madang Resort Hotel, Madang Province.
- Participant: Videoconference and Workshop: "Nutrition in PNG – Present situation, challenges and solutions". Organized by: PNG Association of Public Health, in association with NDOH, Global Development Learning Network (GDLN, World Bank), UNICEF, CDC USA, and AusAID. 7th September 2007, GDLN, World Bank Conference centre, Deloitte Tower, Port Moresby PNG.
- Member, PNG National Technical Working Group (NTWG) on the National Programme to Eliminate Lymphatic Filariasis: 2007 to date.
- Member, PNG Food Fortification Inspection & Monitoring Committee: 2007 to date.
- Co-ordinator of all laboratory issues involving Diethylcarbamazine (DEC) Fortified Salt as a Strategy for the Control and Elimination of Lymphatic Filariasis (LF) in various provinces in PNG (WHO funded project): 2007 to date.
- Resource person: Consultation workshop on HIV Food and Nutrition in PNG. Sponsored by NDOH and Albion Street Centre Sydney Australia: 26th to 28th Nov 2007. WHO Conference Room, NDOH PSA House Port Moresby PNG.
- Chairman, PNG Food Fortification Technical Committee: A sub-committee of the PNG Food Sanitation Council, NDOH: 2007 to 2010.
- Resource Person: 48th Annual PNG Medical Symposium, Port Moresby, Gateway Hotel 2nd to 7th September 2012.
- Resource Person: 49th Annual PNG Medical Symposium, Madang Conference centre, 2nd to 6th September 2013;
- Member task force: Training in Human Nutrition and Dietetics: National Health Service Standard Division NDOH: 2010 to date
- Co-ordinator (2007 to date) of research projects on disease trends in PNG, with emphasis on retrospective assessment of laboratory data obtained in Clinical Biochemistry unit in PMGH: Metabolic disorders (diabetes mellitus, gestational diabetes, thyroid dysfunction, anaemia, oxidative stress, hypertension) with special interest in diagnosis & clinical biochemical assessment at the subclinical stages.
- Co-ordinator of research group on: Food Insecurity and its implication for maternal and child health and also for people living with HIV/AIDS in PNG: Projects involve data collection and advocacy: 2007 to date.
- Coordinator, Molecular Genetics Lab, Division of Basic Medical Sciences, School of Medicine and Health Sciences, UPNG: Project involved setting up of Genetic Data Base using STR: 2009 to date.
- International Reviewer: "Journal Thyroid" On-Line reviewer of scientific manuscripts: 2009 to date.
- International Reviewer: "African Journal of Food, Agriculture Nutrition and Development (AJFAND)": On-Line reviewer of scientific manuscripts: 2009 to date.

- Member, Editorial Board, West African Journal of Biological Sciences, (Reviewer of papers on Enzymology and Micronutrients): 2000 to date.
- External Reviewer, PNG J of Agriculture, Forestry and Fisheries, 2002 to date.
- Member, Drug Monitoring and Research Group in SMHS UPNG: 2009 to date.
- Reviewer: "PNG Medical Journal": 2009 to date.
- International Reviewer: Journal Maternal & Child Nutrition: ScholarOne 2012
- Technical Reviewer AJFAND: Appointed December 2012.
- Member, PNG National Nutrition Technical Advisory Group (TAG): Appointed May 2013: Duties include the review of the 1995 PNG National Nutrition Policy,
- ICCIDD Global Network Country Representative: Papua New Guinea: 2013;
- ICCIDD Global Network Country Representative: Solomon Islands: 2013;
- Member, UPNG Examination Board (UEB): Duties include moderation of examination questions and final grades of all under graduate courses in the University of Papua New Guinea: Oct 2007 to date;
- Chairman, UPNG Examination Board (UEB): The UEB is the formal body established by the UPNG Council and Senate to oversee the assessment processes and results; it certifies the final grades for all students: July 2012 to July 2013;
- Successfully completed several funded research projects (Details: www.victorjtemple.com)
- Participated in several scientific meetings, workshops and conferences.

Recent research grants received (Jan 2006 to Nov 2013):

- **World Health Organization (WHO): Research Grant received: Sept 2006**
 - Project: Thiamine Status of Students Attending Boarding Schools in the National Capital District and Central Province, Papua New Guinea
Project completed on schedule (October 2007)
- **PNG Office of Higher Education, Research, Science and Technology (PNG OHE): Research Grant received: Dec 2007:**
 - Projects: (Micronutrient Research Group):
 - Assessment and Monitoring of Vitamin A status of infants, age 6 to 59 months attending Paediatric clinic in Port Moresby General Hospital
 - Nutritional status of School-age children (6 – 12years) in the National Capital District (NCD), PNG.
 - Assessment of Vitamin A status of non-pregnant women in NCD, PNG.
 - Assessment of Microalbuminuria among diabetic and hypertensive patients in PMGH.*Projects completed on schedule (October 2008).*
- **SMHS UPNG Research Grant: Research Grant received: March 2008:**
 - Project: Assessment of the Adherence to HAART by HIV positive patients in Port Moresby, NCD PNG
Project completed on schedule (October 2008).
- **PNG Office of Higher Education, Research, Science and Technology (PNG OHE): Research Grant received: July 2008:**
 - Projects (Micronutrient Research Group):
 - Iodine nutritional status of School-age Children in Menyamya District, Morobe Province;
 - Assessment of Thyroid Status of Neonates;
 - Assessment of Glycemic Control among diabetic patients in Port Moresby General Hospital;*All projects completed on schedule (October 2009).*

- ❑ **SMHS UPNG Research Grant: Research Grant received: March 2010:**
 - ❑ Project Genetic Data base:
 - Part I of the Gene bank project: Genetic fingerprinting using Short Tandem Repeats.

Project completed on schedule (October 2010)
- ❑ **SMHS UPNG Research Grant: Research Grant received: April 2011**
 - ❑ Projects:
 - Assessment of academic stress on cortisol level in saliva of students in UPNG.
 - Assessment of Mycotoxins (Aflatoxin B-1) in foodstuffs in PNG.
 - Assessment of Aflatoxin M-1 in breast milk of lactating mothers in National Capital District (NCD) and Manus Province, PNG.

Projects completed and final reports submitted on schedule (October 2011)
- ❑ **SMHS UPNG Research Grant: Research Grant received: April 2012:**
 - ❑ Project:
 - Assessment of Iodine nutritional status among Children (Age 6 – 12 Years) in Eastern Highland Province, PNG.

Project completed on schedule (October 2012)
- ❑ **Office of Higher Education Research Science and Technology Initiative Research & Development Grant, 2013: Research Grant received: May 2013**
 - ❑ Projects:
 - Assessment of the impact of universal salt iodization (USI) strategy in Lufa District EHP, PNG;
 - Status of iodine nutrition among children (6 – 12 yrs) in Numbo Local Level Government- Kubalia district, East Sepik Province (ESP), PNG;
 - Assessment of Zinc status in children age 12 to 59 months attending clinics in PMGH;
 - Assessment of Zinc status of women of child-bearing age attending clinics in PMGH;

Projects completed on schedule (October 2013);

Projects still in progress:

- Assessment of universal salt iodization and iodine status among children (6 – 12yrs) in East New Britain (ENB) Provinces, PNG;
- Assessment of universal salt iodization and iodine status among children (6 – 12yrs) in Manus Province, PNG;

PUBLICATIONS:

Published several chapters in three separate books and over 65 scientific papers in a wide range of peer reviewed journals (for details website www.victorjtemple.com)

Below is a list of some publications.

Books:

- ❑ “Biochemistry 1001: Review and Viva Voce Questions and Answers Approach”: Victor J. Temple (ISBN: 978 – 9980 – 86 – 960 – 9, Sterling Publishers Private Ltd, 2012, New Delhi-110 – 020.
- ❑ “A Practical Manual in Biochemistry & Clinical Biochemistry”: 4th Edition; Edited by: Victor J. Temple, Rachael Rowe, Nigani Willie and Samson Grant. (ISBN: 978 – 9980 – 84 – 919 – 9); Published by UPNG Press and Uni-Bookshop, 2013; P.O. Box 413, University PO, UPNG Campus, Waigani, NCD, Port Moresby, PNG Email: upngbooks@gmail.com. www.pngbuai.com.

- “A Practical Manual in Biochemistry & Clinical Biochemistry”: 3rd Edition; Edited by: Victor J. Temple, Nigani Willie and Samson Grant. (ISBN: 978 – 9980 – 84 – 919 – 9, UPNG Publishers, 2012, Port Moresby, PNG)
- “Biochemistry Revision: Questions & Answers Approach”: Victor J. Temple, (ISBN: 978 – 9980 – 84 – 895 – 6, UPNG Publishers, 2010, Port Moresby Papua New Guinea).
- “Revision Biochemistry for Medical Students”. Sen, K.K., Okoye, Z.S.C; and Temple, V.J. (2002). CBS Publishers and Distributors, New Delhi. India (Wrote Chapters 1; 4; 6; 9; 13; 14; 17 and part of chapter 20).
- “Biochemistry for Medical Students: Short Questions and Answers Approach” Okoye, Z.S.C.; Sen, K. K., and Temple, V. J. (1990). CBS Publishers and Distributors, Delhi, India (Wrote Chapters 1; 4; 8 and part of chapter 12)
- “An Introduction to Neurochemistry”. Temple, V.J. and Okoye, Z.S.C. (1990); Klobex Academic Publishers, Ilorin, Nigeria (Wrote Chapters 1-7)

Scientific Papers:

1. Samantha J. Lomutopa, Christopher Aquame, Nigani Willie and **Victor J. Temple**. Status of Iodine Nutrition among School-age Children (6 – 12 years) in Morobe and Eastern Highlands Provinces, Papua New Guinea. *Pacific J. Medical Sciences*, 2013, Vol. 11, No. 2, 70 – 87.
2. **Victor J Temple**, Cecily Kaira, John D Vince, Isi H Kevau and Nigani Willie. “Vitamin A status of pre-school-age children age 6 to 59 months in the National Capital District, Papua New Guinea”. *Papua New Guinea Medical Journal* Vol. 54, No. 1-2, Mar-June 2011 4 – 16. [Published June 2013]
3. **Victor J Temple**. “Letter to the Editor: Response to Commentary on the Guest Editorial “Hidden Hunger: Is there a weak link” published in *AJFAND* Volume 12, No. 7, Dec. 2012” *African J of Food, Agriculture, Nutrition and Development (AJFAND)*, April 2013, Vol. 13, No. 2. <http://www.ajfand.net/Volume13/No2/lettertoeditor2.html>.
4. **Victor J. Temple**. “Ending Hidden Hunger: Is there a weak link?” Guest Editorial: *African Journal of Food, Agricultural, Nutrition and Development (AJFAND)*, Dec 2012, Vol 12, No. 7, 1 – 11.
5. Naomi Shinoda, Kevin M Sullivan, Katie Tripp, Jürgen G Erhardt, Bridgette MH Haynes, **Victor J Temple** and Bradley Woodruff “Relationship between markers of inflammation and anaemia in children of Papua New Guinea”. *Journal Public Health Nutrition*, Available on-line CJO2012 doi:10.1017/S1368980012001267 October 2012.
6. Wali C, Pokris B, Rowe R and **VJ Temple**. “Prevalence of Aflatoxin B1 in some Foodstuffs in Papua New Guinea”. *Pac. J. Med. Sci.* 2012, Vol. 10, No. 2, 36 – 44.
7. Tenakanai Nomin-Dora, Lagasu S, Paniu MM, Masta A and **VJ Temple**. “Frequency of Alleles D16S539, D7S820, D13S317 in a Population Sample in National Capital District, PNG” *Pac. J. Med. Sci.* 2011, Vol. 8, No. 1, 49 – 58.
8. Meauri G, **Temple VJ** and JAK Lauwo. “Prevalence of Self-Medication among Students in University of PNG” *Pac. J. Med. Sci.* 2011, Vol. 9, No. 1, 17 – 31.
9. Rowe R, Puri W, **Temple VJ**, Aigeeleng H, and S. Grant. “Assessment of serum cholinesterase (Pseudocholinesterase) and Dibucaine number among students in the University of PNG. *Pac. J. Med. Sci.* 2010, Vol. 7, No. 2, 50 – 64.
10. Hapa RZ and **V.J. Temple**. “Status of Iodine Nutrition Among School-age Children (6 – 12 years) in Honiara Solomon Islands” *Pac. J. Med Sci.* 2010, Vol. 7, No. 1, 21 – 36.
11. Pamu J, **Temple VJ**, Amoa AB, and S. Grant. “Using Thyroid Stimulating Hormone (TSH) Level in Cord Blood to Assess the Iodine Status of Neonates”. *Pac. J. Med Sci.* 2010, Vol. 7, No. 1, 52 – 62.
12. Temu P, **V.J. Temple**, A. Saweri and W. Saweri “Thiamine (Vitamin B 1) Status of Boarding School Students in the Southern Region of Papua New Guinea” *PNG Med J*, 2009 Mar-Jun, Volume 52 (1 – 2): 21 – 27.
13. Shinoda N, Sullivan K, Tripp K, Erhardt J, Haynes B, **Temple VJ**. “Relationship between anemia and biomarkers of inflammation in children” *Micronutrients, Health and Development: Evidence-Based programs: Micronutrient Status Methodologies: Beijing China: Abstract TU 57*, May 2009, pg 69
14. Drammeh B, Schleicher R, Erhardt J, Haynes B, Tripp K, **Temple VJ**. “Assessment of vitamin A deficiency in women and children from Papua New Guinea using dried blood spot Retinol-Binding

- Protein” Micronutrients, Health and Development: Evidence-Based programs: Micronutrient Status Methodologies: Beijing China: Abstract TU 63, May 2009, pg 70
15. Tripp K, Woodruff B, **Temple VJ.**, Saweri W, Haynes B, Codling K. “Iron and Vitamin A status in PNG: Results of A 2005 National Survey” Micronutrients, Health and Development: Evidence-Based programs: Micronutrient Status Methodologies: Beijing China: Abstract TU 82, May 2009, pg 76.
 16. **Temple VJ**, Oge R, Daphne I, Vince JD, Ripa P, Delange F and Eastman CJ. “Salt Iodization and Iodine Status among Infants and Lactating Mothers in PNG” AJFAND, Vol 9, No. 9, December 2009, 1807 – 1823.
 17. Ijape L and **Temple VJ.** “Prevalence and Determinants of Non-Adherence to Highly Active Antiretroviral Therapy among HIV/AIDS Patients in Heduru Clinic, Port Moresby General Hospital” Pac. J. Med Sci. Vol 6, No. 1, 2009, 92 – 102
 18. **Temple VJ.** “Research questions and its significance” Pac J Med Sci. Vol. 6, No. 1, 2009, 11 – 14.
 19. **Temple VJ.** “Adherence to Highly Active Antiretroviral Therapy (HAART): Is Nutrition an Issue? Pacific J. of Medical Sciences, 2008, Vol. 5, 65 – 70.
 20. Fabila V, **Temple VJ**, Linge D, Kevau IH and Ipai L. “Prevalence of Microalbuminuria in Diabetic and Hypertensive Patients Attending Clinics in Port Moresby General Hospital” Pacific J. of Med Sci. 2008, Vol. 5, 22 – 33.
 21. Ilaisa S, **Temple VJ**, Saweri W, Lloyd A. “Nutrient and Energy Intake of People Living with HIV/AIDS in Port Moresby General, PNG: A 24-Hour Recall Study”. Med. Sci. Bull. Vol 4, 2007: 16 – 26.
 22. Oge R, **Temple VJ**, Vince J, Ripa P. “Nutritional Status of Infants in the National Capital District of PNG”. Med. Sci. Bull. Vol. 4, 2007: 33 – 44.
 23. Pamu GH, **Temple VJ.** “Retrospective Assessment of Thyroid Function Tests Results Obtained in Port Moresby General Hospital in 2004 and 2005”. Med. Sci. Bull. Vol 4, 2007: 45 – 51
 24. **Temple VJ.** “Progress towards elimination of IDD in PNG” International Council for Control of IDD. IDD Newsletter, Vol. 22, No. 4, Nov 2006; 11 – 13.
 25. **Temple VJ**, Haindapa B, Turare R, Masta A and Amoa AB, Ripa P. “Status of Iodine Nutrition in Pregnant and Lactating Women in National Capital District, Papua New Guinea” Asia Pac J Clin Nutr. Vol. 15 (4): 2006; 533 – 537.
 26. **Temple VJ**, Mapira, P., Adeniyi, K. O. and Sims, P. “Iodine deficiency in Papua New Guinea (Sub-clinical iodine deficiency and salt iodization in the highlands of Papua New Guinea)”. Journal of Public Health; Vol. 27 (1): 2005; 45 – 48
 27. Saidu, Y. Bilbis, L.S., Shehu, R.A, **Temple VJ**, and R.A Umar. Some Kinetic Properties of Rhodanese in the liver of Gallus domesticus; Bull Sci Assoc of Nigeria; 26: 2005; 511 – 518
 28. **Temple VJ.** “Micronutrient Requirement in Persons Living with HIV/AIDS: A Review. Med Sci Bulletin, Vol. 3, 2005: 14 – 16.
 29. **Temple VJ** and Masta A. “Zinc in Human Health”. PNG Med J: 47 (3 – 4): 2004; 146 – 158.
 30. Tarfa FD, Obodozie O, Mshelia E, Ibrahim K, **Temple VJ.** “Evaluation of phytochemical and antimicrobial properties of leaf extract of Tapinanthus sessilifolius (P. Beauv). Indian Journal of Experimental Biology, Vol. 42, 2004; 326 – 329.

REFEREES:

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- Prof. John Vince, Deputy Dean, SMHS, UPNG, Email: johndvince@gmail.com.

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