



ATOM INDONESIA
NATIONAL NUCLEAR ENERGY AGENCY
CENTER FOR INFORMATICS AND NUCLEAR STRATEGIC ZONE UTILIZATION

Kawasan PUSPIPTEK – Serpong – Tangerang Selatan - Indonesia

Phone (+62 21) 7560575, 7562860 ext. 9017, Fax (021) 7560895

<http://aij.batan.go.id>, e-mail:atomindonesia@batan.go.id

CURRICULUM VITAE OF REVIEWER

- a. Full Name (with degree) : Paston Sidauruk, Ph. D
- b. Field of Expertise : Water Resources/Isotope Hydrology
- c. Place and Date of Birth : Pematang Siantar, 24 April 1959
- d. Title / Occupation : Researcher
- e. Institution : Center for Isotopes and Radiation Application-BATAN
- f. Complete Mailing Address (office) : Center for Isotopes and Radiation Application-BATAN
Jl. Lebak Bulus Raya No. 49, Jakarta Selatan 12070
- g. Telephone/Fax/Email (office) : (021) 7690709/(021) 7691607/pastons@batan.go.id
- h. Complete Mailing Address (home) : Batan Indah Blok K # 23, Serpong, Tangerang Selatan 15313
- i. Telephone/Fax/Email (home) : (021) 7566650, Mobile: 08128327963/-/-

j. Education (in most recent order)

NO	DEGREE	NAME OF DEPARTMENT/ SCHOOL / COUNTRY	YEAR OF GRADUATE
1	Ph. D	Civil Engineering/University of Delaware/USA	1996
2	MSc	Civil Engineering/University of Delaware/USA	1992
3	Drs	Physics/Universitas Nasional/Jakarta	1986

k. Participation in Editorial Board:

NO	JOURNAL NAME	POSITION	PUBLISHER
1	Jurnal Aplikasi Isotop dan Radiasi	Editor	PAIR-BATAN
2	Water Resources Management	Reviewer	Springer

l. Employment record and research or professional experience and honours

NO	POSITION	INSTITUTION	YEAR OF SERVICE
1	Researcher	PAIR-BATAN	1979-2016
2			
3			

m. Publications (during the past 5 years)

NO	TITLE	JOURNAL / BOOK (Vol., No., Pages, Year)	PUBLISHER
1.	Assessment of Average Tracer Concentration Approach for Flow Rate Measurement and Field Calibration <i>P. Sidauruk, Satrio and E.R. Pujiindiyati</i>	Atom Indonesia, 41(3), 151-159, 2015	BATAN

2.	Subsurface Flow and Surface Water Interactions Quantification in Gunung Kidul Karst Area Using Hydro-Chemical and Stable Isotopes Data Variations <i>P. Sidauruk, Satrio and E.R. Pujiindiyati</i>	Jurnal AIR, 11(1), 65-72, 2015	PAIR-BATAN
3.	Study of Leachate Contamination in Bantar Gebang Landfill to its Shallow Groundwater Using Natural Isotope Tracers of 18O, 2H and 3H <i>E.R. Pujiindiyati and P. Sidauruk</i>	Atom Indonesia, 41(1), 31-39, 2015	BATAN
4.	Analysis of Underground River Water Availability and Its Sustainable Uses at Karst Maros Area in South Sulawesi <i>M. Arsyad, H. Pawitan, P. Sidauruk dan E. I. Kumala Putri</i>	J. Manusia dan lingkungan, 21(1), 8-14, 2014	UGM
5	Shallow Groundwater Characteristics Study of Sanitary Landfill, Bantar Gebang, Bekasi, by Using Single and Double Well Methods <i>Satrio1, Syafalni dan Paston Sidauruk</i>	Jurnal AIR, 10(1), 1-10, 2014	PAIR-BATAN

n. Language proficiency

Mother tongue : Indonesia

Proficiency in othe language

NO	LANGUAGE	ACTIVE / PASSIVE
1	English	Active
2		

Jakarta, 9 February 2016

Signature,

Paston Sidauruk, Ph. D