

先端ライフサイエンス拠点
Frontier Research Core for Life Sciences
和漢医薬学分野
Natural Medicine Field

特命助教	アワレ スレス	Suresh Awale
研究員	上田 純也	Jun-ya Ueda
外国人客員研究員	ディブエ ディア フィタ	Dya Fita Dibwe

◆ 原著

- 1) Nguyen MT, Nguyen NT, Nguyen KD, Dau HT, Nguyen HX, Dang PH, Le TM, Nguyen PTH, Tran AH, Nguyen BD, Ueda J, Awale S. Geranyl dihydrochalcones from *Artocarpus altilis* and their antiausterity activity. *Planta Med.* 2014 Feb; 80(2-3): 193-200.
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- 3) Ueda J, Athikomkulchai S, Miyatake R, Saiki I, Esumi H, Awale S. (+)-Grandifloracin, an antiausterity agent, induces autophagic PANC-1 pancreatic cancer cell death. *Drug Des Devel Ther.* 2013 Dec 18; 8: 39-47. (2013年未掲載分)
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◆ 学会報告

- 1) Awale S. Discovering the natural anticancer agents targeting cancer cells tolerance to nutrition starvation Antiausterity strategy in anticancer drug discovery. The 8th International Symposium on Fermented Korean Medicines (ISOF2014) & International Conference of the Plant Resources Society of Korea; 2014 Sep 24-25; Jecheon, South Korea. (Invited Lecture)
- 2) Shakya B, Yadav P, Ueda J, Awale S. Piperazine-1-carbonothiol picolinohydrazonamides and their preferential cytotoxicity against human pancreatic cancer cell lines. Second International Conference Kathmandu Autumn School on Chemistry and Chemical Technologies (KASChem-2014 Nano and Bio); 2014 Sep 7-10; Kathmandu, Nepal.
- 3) Awale S. Revisiting traditional medicines for drug discovery against pancreatic cancer. International Conference on Advanced Material and Nanotechnology (ICAMN-2014) for Sustainable Development; 2014 Nov 4-6; Kathmandu, Nepal. (Keynote lecture)
- 4) Ueda J., Athikomkulchai S, Dibwe DF, Awale S. Drug discovery for pancreatic cancer: chemical constituents of *Uvaria dac* and their antiausterity activity against human pancreatic cancer cell lines. International Conference on Advanced Material and Nanotechnology (ICAMN-2014) for Sustainable Development; 2014 Nov 4-6; Kathmandu, Nepal.

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- 8) Suresh Awale. Drug discovery for pancreatic cancer Strategies and leads from natural medicine. 天然薬物研究方法論アカデミー第 17 回シンポジウム ; 2014 Jul 26-27 ; 富山. (招待講演)
- 9) 上田純也, Ahmed M Tawila, Sirivan Athikomkulchai, Dya Fita Dibwe, Suresh Awale. Uvaria dac 葉部から単離した methylcyclohexane 誘導体. 日本生薬学会第 61 回年会 ; 2014 Sep 13-14 ; 福岡.

◆ その他

- 1) Suresh Awale. Traditions of yesterday, drugs of future: Our experiences. Central Department of Chemistry, Tribhuvan University; 2014 Nov 7; Kirtipur, Kathmandu, Nepal. (Invited lecture).
- 2) Suresh Awale. Drug discovery for pancreatic cancer: Strategies and leads. Amrit Science Campus; 2014 Nov 9; Lainchaur, Kathmandu, Nepal. (Invited lecture)
- 3) Suresh Awale. Drug discovery for pancreatic cancer: Strategies and leads. Trichandra Campus; 2014 Nov 9; Kathmandu, Nepal. (Invited lecture)
- 4) Suresh Awale. Traditions of yesterday, drugs of future: Our experiences. School of Science, Kathmandu University; 2014 Nov 10; Dhulikhel, Bhaktapur, Nepal. (Invited lecture)
- 5) Suresh Awale. Antiausterity strategy based anticancer drug discovery: Recent advances and future perspectives. 富山大学 ; 2014 Jul 10 ; 富山.