

### 3. Abstract

#### TRF Senior Research Scholar Program

#### (Program for Promoting Collaborative Research Network)

<b>Project Code</b>	<b>:</b>	<b>Contract no. RTA468005</b>
<b>Program</b>	<b>:</b>	<b>Directed Exploratory Research in Basic Synthetic Organic Chemistry and Bioactive Natural Products</b>
<b>Investigators</b>	<b>:</b>	<b>Vichai Reutrakul (PI)</b> , Manat Pohmakotr, Chutima Kuhakarn, Patoomratana Tuchinda, Samaisukh Sophasan, Chalobon Yoosook and Payong Wanikiat (Mahidol University); Thawatchai Santisuk (Ministry of Natural Resources and Environment); and Souwalak Pongpaichit (Prince of Songkhla University); Chariya Hahnvajjanawong (Khon Kaen University); Ampai Panthong (Chiangmai University); and Thongchai Kruahong (Rajabhat University, Suratthani).
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<b>Program Period</b>	<b>:</b>	<b>September 2003 – March 2007</b>
<b>Objectives</b>	<b>:</b>	

The proposed TRF Senior Research Scholar Program has the following objectives.

1. Further fostering and strengthening the collaborative research network, among researchers in Thailand and abroad, which has been established during 1998-2002. New collaborators in the appropriate emerging related areas of research have been added.
2. Producing research scientists who will participate in the development of science and technology of the country.
3. Carrying out directed exploratory research in basic synthetic organic chemistry and bioactive natural products.