

CURRI CULUM VI TAE

NAME: Group Captain Krisada Sastravaha
M.D.

DATE OF BIRTH: January 30, 1963.

CITIZENSHIP: Thai

MARITAL STATUS: Married - Asso. Prof. Amornrate
Sastravaha D.V.M.
Children - Kesinee Sastravaha

EDUCATION: M.D. second class honor 1987
Chulalongkorn University, Bangkok
Thailand.

BOARD CERTIFICATION: - Certification of Flight Surgeon 1988
Institute of Aerospace Medicine
Directorate of Medical Services,
RTAF Thailand
-Diploma of Thai Board of Internal Medicine
1992
Bhumibol Adulyadej Hospital,
Bangkok Thailand
-Certification of Fellowship in Internal
Medicine Cardiovascular Disease 1999
University of Colorado Health
Sciences Center
Denver CO U.S.A.
-Certification of Fellowship in Interventional
Cardiology 2000
University of Arizona Health Sciences
Center
Tucson AZ U.S.A.
-Diploma of Thai Board of Cardiology 2001
Royal College of Physician of
Thailand

ECFMG CERTIFICATION: Certification number 0-411-230-6

POSTDOCTORAL: Medical Resident (June 1990-May
1992)

Bangkok Thailand.
August 1999)
Sciences Center,
Bhumibol Adulyadej Hospital,
Clinical Cardiology Fellow (July 1997 -
University of Colorado Health
Denver CO U.S.A.
Clinical Cardiology and Intervention Fellow
(September 1999 - June 2000)
University of Arizona Health Sciences
Center,
Tucson AZ U.S.A.

PROFESSIONAL MILITARY EDUCATION:

RTAF
RTAF
Course
47
1987: Medical Air Force Officer Course
Directorate of Medical Services,
1987: Flight Surgeon Class 7
Institute of Aerospace Medicine,
1989: Sport and Military Tactical Free Fall
Wing 1 AFB, RTAF
1993: Squadron Leader School Class 77
Institute of Professional Air
Force Education, RTAF
2003: Air Command and Staff College Class
Institute of Professional Air
Force Education, RTAF

PROFESSIONAL MILITARY EXPERIENCE:

Nakornrajsrima
flight surgeon
1987: Pilot Officer, RTAF
Insignia of Flight Surgeon Third Class
Assigned to Wing 1 AFB,
1988: Promote to Flying Officer, RTAF
Assigned as flight surgeon to
squadron 102 and 103, Wing 1 AFB,
Nakornrajsrima
Joint "Cobra Gold 88" exercise as
1989: Promote to Flight Lieutenant, RTAF
Insignia of RTAF Military Skydiving

class from US Army Honor insignia of Air Born second

Honor insignia of Sport Skydiving from Thai Civilian Sport Skydiving Association

Joint "Cobra Gold 89" and Badge Tram 89" exercise as Combat Control Team (CCT)

Hospital RTAF, resident. 1990:Assigned to Bhumibol Adulyadej Bangkok as medical

RTAF, Nakornpratom 1993:Promoted to Squadron Leader, RTAF

RTAF 1994:Assigned to Pilot Training School

1996:Promoted to Wing Commander, Assigned to Bhumibol Adulyadej Hospital RTAF, Bangkok

1997-2000:On leave for study aboard as Interventional Cardiologist at USA

2001:Assigned to Bhumibol Adulyadej Hospital RTAF, Bangkok

2005:Promoted to Group Captain, RTAF

CURRENT APPOINTMENTS: 1987:General Practitioner, Wing 1 Hospital RTAF

Wing 1 Air Force Base Nakornrajsrima, Thailand

1988 -1989: Flight Surgeon of 102 & 103 Squadron

Wing 1 RTAF Nakornrajsrima, Thailand

1990 - 1992: Residency of Internal Medicine,

Bhumibol Adulyadej Hospital RTAF. 1993 - 1994: Staff Physician Cardiology Unit, Dept. of Medicine

Bhumibol Adulyadej Hospital RTAF. 1994 - 1995: Staff Physician Intensive Care unit,

Dept. of Medicine Chantarubeksa Hospital, Pilot training school RTAF.

1995 - 1996: Staff Physician Cardiology
 Unit, Dept. of Medicine
 Bhumibol Adulyadej Hospital RTAF.
1996 - June 1997: Staff Physician
 Emergency Room,
 Dept. of Outpatient Care,
 Bhumibol Adulyadej Hospital RTAF.
July 1997 - August 1999: Fellowship in
 Internal Medicine
 Cardiovascular Disease,
 University of Colorado Health
 Sciences Center,
 Denver Colorado U.S.A.
September 1999 - June 2000: Fellowship in
 Internal Medicine
 Cardiovascular Disease and
 Intervention Cardiology,
 University of Arizona Health Sciences
 Center,
 Tucson Arizona U.S.A.
July 2000 - now: Staff Physician Cardiology
 Unit, Dept. of
 Medicine and Interventional
 Cardiologist,
 Bhumibol Adulyadej Hospital RTAF.

POSITION:
 -Group Captain, The Royal Thai Air Force
 -Staff Physician and Interventional
 Cardiologist, Cardiology Unit Department of
 Medicine Bhumibol Adulyadej Hospital
 RTAF.

MEMBERSHIPS:
 Physicians of Thailand
 -Fellow in Royal College of
 Thailand
 -Member of Thai Heart Association
 -Member of Coronary Intervention Club of
 Society (TCIS)
 -Member of Thai Cardiovascular Invasive

AWARDS:
 1987: Best of Class 7 Flight Surgeon School
 Institute of Aerospace Medicine,
 RTAF

1998: Outstanding First Year Cardiology
Fellow Award

University of Colorado Health
Sciences Center, USA

2000: Gold Star Best Service Award
Tucson Veteran Affairs Medical Center,

USA

2003: "Chedvuthakard" Award for Best of

Class 47

Air Command and Staff College
Second Best Award for Best

Research of Class 47

Air Command and Staff College
"Gold Star" Award for Best support of

Class 47 activity

Air Command and Staff College

RESEARCH:

1. Co-investigator in "The Study and Prevention of Coronary artery risk factors in the high performance aircraft fighter pilots (F-5 E/F & F-16 A/B)", Principal investigator: Gumpanart Veerakul 1987-88.
2. Principal investigator in "Urine Protein/Creatinine Ratio as a Predictor for 24 hrs Urine Protein" with T. Tummakul 1991-92.
3. Co-investigator "The role of primary PTCA in Acute myocardial infarction patients complicated with cardiogenic shock" Principal investigator: Gumpanart Veerakul 1993-2000
4. Co-investigator "The study of an ECG marker of SUDS" Principal investigator: Gumpanart Veerakul 1993-2000
5. Participant "The Angina With Extremely Serious Operative Mortality Evaluation (AWESOME)" or VA co-operative study 385 Principal investigator: Douglass A. Morrison 1995-2000
6. Participant "Controlled Abciximab and Device Investigation to Lower Late Angioplasty Complications (CADILLAC)" Principal investigator G. Stone

7. Principal Investigator "Peripheral Vascular Disease as a differential risk factor for coronary intervention and coronary by-pass surgery" 1999-2000.
8. Principal Investigator "Efficacy of Antihyperlipidemia program in RTAF personal in Bangkok" 2002-2003

- ONGOING RESEARCH:**
1. Primary PTCA for AMI in Bhumibol Hospital: Patient's characteristic and outcome 1996-now with G. Veerakul M.D.
 2. PTCA for unstable angina in Bhumibol Hospital: short and long term outcome 1995-now
 3. Chest pain Protocol: Can we improve the management of ACS in emergency room? 2000-now
 4. Cardiac marker of prediction of cardiovascular outcome in ACS patients. 2005-now
 5. Assessment of the safety and efficacy of a new treatment strategy for acute myocardial infarction (ASSENT 4 PCI). will start in July 2005.
 6. International Diabetes Management Practices Study (IDMPS). 2005-6

- PRESENTATIONS:**
- Primary PTCA for AMI: An initial result in Bhumibol Hospital:
 - Annual Scientific Meeting, Thai Heart Association, August 4, 1996.
 - Percutaneous Transluminal Renal Angioplasty for treatment of Renal Artery Stenosis: Bhumibol Experience:
 - Annual Scientific Meeting, Bhumibol Adulyadej Hospital, March 25, 2005.

- PUBLICATIONS:**
1. Veerakul G, Tasaneepand S, **Sastravaha K**, Chidpromrad P, Chomvilai; The cross sectional study of coronary risk factors in the high performance aircraft fighter pilots. **Royal Thai Air Force Medical Gazette, June 1988.**

2. Morrison D, Veerakul, G **Sastravaha K**; Cerebrovascular and peripheral vascular co-morbidity. **High-Risk Cardiac Revascularization and Clinical Trials, 2002.** Edited by Morrison D. and Serruys P.
3. **Sastravaha K**; Angiotensin II receptor blocker (ARB). **Royal Thai Air Force Medical Gazette, September-December 2003.**
4. Chaothawee L, Veerakul G, Jirasirojnakorn, **Sastravaha K** et al; Short-term outcome of Thai woman with acute ST segment elevation myocardial infarction who underwent primary PTCA in Bhumibol Adulyadej Hospital. **Internal Medicine Journal of Thailand; vol.20 no.1 January-March 2004.**
5. **Sastravaha K**, Veerakul G, Lapanun W et al; Cause and outcome of failed primary PTCA in acute myocardial infarction patients: A retrospective analysis from Bhumibol Adulyadej Hospital primary PTCA registry. **Internal Medicine Journal of Thailand; vol.20 no.3 July-September 2004.**

INVITED LECTURE:

1. "Thrombolytic Treatment in AMI" Intervention Cardiology Conference, Bhumibol Adulyadej Hospital, August 1995.
2. "Coronary Flow Reserve" Cardiac Catheterization Conference, University of Colorado Health Sciences Center: July 1998.
3. "No Reflow in Primary PTCA" Cardiac Catheterization Conference, University of Colorado Health Sciences Center: October 1998.
4. "Peripheral Vascular Disease as a differential risk factor for PCI and CABG" Tucson Veterans Affairs Medical Center: December 1999.
5. "Ventricular Tachycardia: New insight for internist" Royal Thai College of Physician Course for internal medicine residents; Bhumibol Adulyadej Hospital: August 2000.

6. "New Treatment for Coronary artery disease" Paolo Hospital September 2000.
7. "ECG for Emergency Room Personals" ACLS training course; Bhumibol Adulyadej Hospital: October 2000.
8. "Beta Blocker for the treatment of CHF, evidence base indication" Cardiology Grand Round; Department of Medicine Bhumibol Adulyadej Hospital: November 2000.
9. "Basis Arrhythmia for ICU Personals" Surgical ICU refresher course; Bhumibol Adulyadej Hospital: March 2001.
10. "Invasive Hemodynamic Monitoring in Critically ill patients" TICS; Bhumibol Adulyadej Hospital; March 24, 2001.
11. "Hemodynamic analysis in Catheterization Laboratory" TICS; Bhumibol Adulyadej Hospital; March, 2003.
12. "Peri-operative myocardial infarction how can we avoid ?" Special lecture for orthopedist; Bhumibol Adulyadej; February, 2004.
13. "NT-proBNP in management of CHF" Scientific conference, Paolo Memorial Hospital; January 11, 2005.
14. "Dyslipidaemia: Impact of healthcare" Astra-Zenecar Scientific Program, Avason Resource and Spa; March 19, 2005.
15. "Role of Statin in Dyslipidaemia" Astra-Zenecar Scientific Program, Avason Resource and Spa; March 19, 2005.
16. "Hemodynamic Monitoring in Critical Care Patients" Hospital, Critical Care for Nursing Course, Bhumibol Adulyadej Hospital; June 10, 2005.
17. "Dyslipidaemia and Statins" Astra-Zenecar Scientific Program, Avason Resource and Spa; June 18, 2005.
18. "Reassessing lipid management strategies for CHD control- Time to move beyond LDL" Pfizer Scientific Program, Pisanulok; September 25, 2005.

