



## บันทึกข้อความ

ส่วนราชการ กองโรคติดต่อฯ โดยแมลง กลุ่มกีฏวิทยาฯ โทร. ๐ ๒๕๕๐ ๓๑๔๔ โทรสาร ๐ ๒๕๕๑ ๘๔๒๒  
ที่ สธ ๐๔๑๑.๖/๑๓๒๖/๙๖๖ วันที่ ๑๓ กรกฎาคม ๒๕๖๖

เรื่อง ขอบความอนุเคราะห์ประชาสัมพันธ์การประชุมวิชาการและเสนอผลงานวิจัยนานาชาติ “Asia Pacific Conference on Mosquito and Vector Control (AMV)”

เรียน ผู้อำนวยการสำนักงานป้องกันควบคุมโรคที่ ๑ - ๑๒

ด้วยภาควิชากีฏวิทยา คณะเกษตร มหาวิทยาลัยเกษตรศาสตร์ ได้ดำเนินการจัดประชุมวิชาการและเสนอผลงานวิจัยนานาชาติ “Asia Pacific Conference on Mosquito and Vector Control (AMV)” โดยมีกรมควบคุมโรคเป็นเจ้าภาพร่วม กำหนดจัดประชุม ระหว่างวันที่ ๒๗ - ๓๐ พฤศจิกายน ๒๕๖๖ ณ โรงแรมดิ เอ็มเพรส จังหวัดเชียงใหม่ จะมีการนำเสนอผลงานวิชาการ และแลกเปลี่ยนเรียนรู้ด้านระบาดวิทยา กีฏวิทยาและการควบคุมแมลงนำโรค จากบุคลากรในสายวิชาการจากมหาวิทยาลัยชั้นนำของประเทศ ผู้ทรงคุณวุฒิจากต่างประเทศ และกรมควบคุมโรค กระทรวงสาธารณสุข

กองโรคติดต่อฯ โดยแมลง จึงขอความอนุเคราะห์หน่วยงานประชาสัมพันธ์การประชุมวิชาการและเสนอผลงานวิจัยนานาชาติ “Asia Pacific Conference on Mosquito and Vector Control (AMV)” ไปยังบุคลากรของหน่วยงานผู้สนใจ โดยเบิกค่าใช้จ่ายในการเดินทางไปราชการจากต้นสังกัด ทั้งนี้ มอบหมายให้นายจรัสศักดิ์ แซกพงษ์ ตำแหน่ง นักวิชาการสาธารณสุขปฏิบัติการ โทรศัพท์เคลื่อนที่ ๐๘ ๒๕๕๓ ๙๑๙๐ เป็นผู้ประสานงาน รายละเอียดตามเอกสารที่แนบมาพร้อมนี้

จึงเรียนมาเพื่อโปรดพิจารณาให้ความอนุเคราะห์ในเรื่องดังกล่าวต่อไปด้วย จะเป็นพระคุณ

(นายอภิญา นิมิตสันติพงศ์)

นายแพทย์เชี่ยวชาญ

รักษาราชการแทนผู้อำนวยการกองโรคติดต่อฯ โดยแมลง



# PRE-CONFERENCE WORKSHOP



Asia Pacific Conference on  
Mosquito and Vector Control



World Health  
Organization



For research on  
diseases of poverty  
UNICEF • UNDP • World Bank • WHO



Global Biodiversity  
Information Facility

## **Selection of participants to a joint TDR-GBIF training workshop on data sharing on vectors to prevent and control vector-borne diseases within the context of multisectoral approaches**

**Deadline for submission: 30 July 2023, 5 pm (Thailand Time)**

In the context of TDR's overall activities on promoting and strengthening multisectoral approaches (MSAs) for the prevention and control of vector-borne diseases (VBDs), a partnership has been established with the Global Biodiversity Information Facility (GBIF), with a primary focus on VBDs. This partnership aims to refine and promote the capacity building on data sharing on vectors within the context of MSAs and to support the strengthening of health systems to better address infectious diseases in general and VBDs through joint TDR and GBIF efforts.

Access and sharing of data on vectors play a key role in breaking the transmission of many diseases, including those involving mosquitoes as vectors. The primary objective of this call is to support participants to a training workshop on how to prepare, clean and share open data on vectors. The training workshop will use the processes established by GBIF to share data and apply existing or new practical tools to support data sharing. Participants selected will be originating from the Low and Middle Income Countries. This call is in support of TDR and GBIF collaboration and will be co-managed by the two teams, in line with the Global Vector Control Response approved by WHA70 in 2017.

Under this call, about 10 participants will be selected for attendance to the TDR/GBIF training workshop, held from 24 to 25 November 2023 in Chiang Mai, and hosted as a side-event by the Asian-Pacific Conference on Mosquitoes and Vector Control, held in Chiang Mai from 27 to 30 November 2023.

## **Background and Rationale**



The emergence, transmission and distribution of VBDs are determined by the pathogens, vectors, environment, socioeconomics and health system. These factors exceed the capacity of the health sector alone and require the involvement of many other sectors and stakeholders. Consequently, collaboration among sectors is essential to reach the WHO "Triple Billion" targets. In addition, the synergy created by MSAs contributes to the advancement of several Sustainable Development Goals simultaneously. A theoretical Guidance Framework was prepared to support Member States and other relevant actors in the fight against VBDs through concerted, facilitating, inclusive, participatory and sustainable MSAs. Coordination and sectoral pathways are described, and guidance is provided for a non-exhaustive list of sectors, with case studies providing real-life examples.

## Objectives, Audience and Expected Outcomes of

## The Training Workshop

### The objectives of the training workshop are:

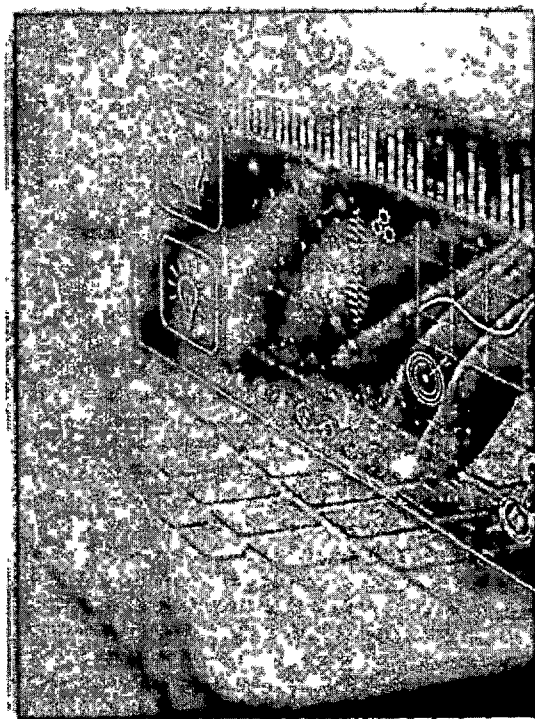
- To provide and explain to the participants the importance of sharing data to develop a multisectoral approach against VBDs.
- To train the participants on data standards and quality, including cleaning, publishing and sharing within the GBIF platform.
- To illustrate data sharing and publication through examples and how the data will then be used and cited.
- To help the participants in preparing their own data collection and processing according to the required standards.

### Audience of the training workshop:

- The courses will be delivered to scientists involved in data collection and use.
- The courses will be delivered to health professionals involved into the development of multisectoral approaches and using data on vectors for prevention and control of VBDs in LMICs countries and other countries.

### Expected outcomes :

- Better knowledge from the participants on the importance of data sharing.
- Participants with knowledge on the use of data standards and quality, and being able to publish and share through the GBIF platform.
- Knowledge on data sharing and publication especially with regards to citation tracking and best practices for citation and attribution.
- Participants finishing the course with their own datasets formatted to the



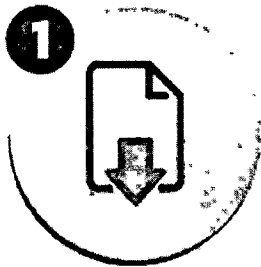


## Eligibility Criteria

- ▶ Maximum of 10 year experience on scientific research activities or professional experience on vectors
- ▶ Experience working in/with data on vectors
- ▶ Experience working on literature review and writing scientific publications
- ▶ Good general knowledge on vectors and vector-borne diseases
- ▶ Good knowledge of softwares such as Excel, databasing softwares
- ▶ English (Read – Write – Speak / Expert)

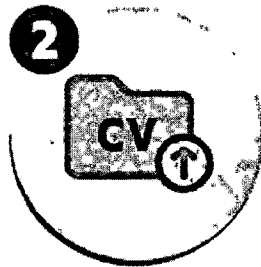
## How to Apply

Applications from participants should be submitted by the candidate and must include the following (max. 5 pages, font 10 to 12): Applications should be submitted online no later than 30 July 2023, 17:00 (Thailand time) through the e-mail: [datavector.training@gmail.com](mailto:datavector.training@gmail.com)

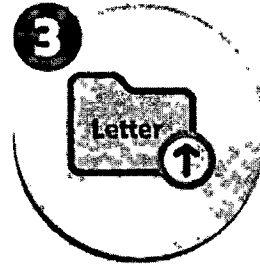


Download the application form

[Click Here](#)

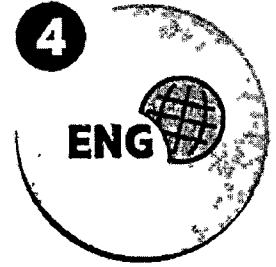


Administrative information for the participant (CV and Institution affiliation).



Letter of motivation (included in the application form), including:

• Expectation from the training



Application form and CV must be submitted in English.



- Data sharing plan
- A description of the relevant experience
- Max 1 page, between minimum of 400-500 words.



## Evaluation Criteria and Selection Process

The Scientific Committee from the AMV Conference will review the proposals based on criteria listed on the eligibility. Each criteria will be scored from 1 to 5, with 1 being the lowest score and 5 the highest. Proposals will then be ranked according to the total score and selection will be based on the ranking.

The selected applicants will be informed by an invitation Letter by the organizers from the AMV Conference, no late than 2 months after the closure of the Call for application.

## Chronogram

Chronogram		
Applications opens <b>23 June 2023</b>	Deadline for submission <b>30 July 2023</b>	List of approved applicants <b>31 August 2023</b>

## Contact Person

<p><b>TDR Responsible Officer for this call:</b></p> <p><b>Dr Florence Fouque</b>  <a href="mailto:fouquef@who.int">fouquef@who.int</a></p>	<p><b>In case of technical questions/information related to the call, please contact:</b></p> <p><b>Dr Chutipong Sukkanon(KU)</b>  <a href="mailto:c.sukkanon@gmail.com">c.sukkanon@gmail.com</a></p> <p><b>Dr Paloma Shimabukuro(GBIF)</b>  <a href="mailto:pshimabukuro@gbif.org">pshimabukuro@gbif.org</a></p>	
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## Scientific & Symposium Program

# Asia-Pacific Conference on Mosquito and Vector Control (AMV) 2023

### 27 – 30 November 2023, Chiang Mai, Thailand

Day 1 - Monday, November 27 <sup>th</sup> , 2023	
09:40 am – 04:00 pm	Registration (Grand Ballroom Lobby)
01:00 pm – 04:00 pm	Poster Set-Up (Exhibition Hall)
01:30 pm – 01:35 pm	MC: Opening & Welcome Reception
01:35 pm – 01:40 pm	Opening Speech: AMV chairman
01:40 pm – 01:45 pm	Welcome Speech: Chiang Mai Governor
01:45 pm – 01:50 pm	Opening Speech: KU President
01:50 pm – 01:55 pm	Ministry of Public Health (MoPH) Speech
01:55 pm – 02:00 pm	French Ambassador Speech
02:00 pm – 02:10 pm	Group photo
02:10 pm – 02:30 pm	Thai Classical Show
02:30 pm – 02:40 pm	10 minutes break
02:40 pm – 03:10 pm	Plenary Lecture 1: Dr. Raman Velayudhan
03:10 pm – 03:40 pm	Plenary Lecture 2: Prof. Dr. Donald Roberts
03:40 pm – 04:00 pm	Platinum sponsor (20 min talk)
04:30 pm	Travel to the Royal Park Rajapruek (GALA DINNER)

## Day 2 - Tuesday, November 28<sup>th</sup>, 2023

07:30 am - 09:00 pm	Registration				
09:05 am - 09:35 am	Keynote speaker 1: Dr. Christina Liew				
09:05 am - 09:50 am	Sponsor speaker slot (15 min talk)				
09:50 am - 10:00 am	10 minutes break (Day 2 - morning)				
	Room A	Room B	Room C	Room D	Room E
1 <sup>st</sup> Session	Symposium 1 Epidemiology & control of arthropod-borne diseases (1) Chair: Gerard Duvallet	Symposium 2 Identification of arthropod vectors (1) Chair: Marianne Sinka	Symposium 3 Molecular biology & genomics (1) Chair: Catherine Walton	Symposium 4 Human-pathogen-vector relationships (1) Chair: Sylvie Mangun	Symposium 5 Zoonoses and emerging vector-borne disease (1) Chair: Indra Vythilingam
10:00 am - 10:20 am	Invited speaker 1: Florence Fouque	Invited speaker: Ralph E. Harbach	Invited speaker: Catherine Walton	Invited speaker: Jetsumon Sattabongkot	Invited speaker: Jonas Schmidt-Chanasit
10:20 am - 10:40 am	Invited speaker 2: Simone Sandiford	Oral speaker 1	Oral speaker 1	Oral speaker 1	Oral speaker 1
10:40 am - 11:00 am	Gold sponsor (15-min talk)	Oral speaker 2	Oral speaker 2	Oral speaker 2	Oral speaker 2
11:00 am - 11:20 am	Oral speaker 2	Oral speaker 3	Oral speaker 3	Oral speaker 3	Oral speaker 3
11:20 am - 11:40 am	Oral speaker 3	Oral speaker 4	Oral speaker 4	Oral speaker 4	Oral speaker 4
11:40 am - 01:20 pm	Lunch				
01:20 pm - 02:20 pm	Poster session (Exhibition Hall) Chair 1: Padet Siriyasatien Chair 2: Chutpong Sukkanon				
	Room A	Room B	Room C	Room D	Room E
2 <sup>nd</sup> Session	Symposium 1 Epidemiology & control of arthropod-borne diseases (2) Chair: Florence Fouque	Symposium 2 Identification of arthropod vectors (2) Chair: Ralph E. Harbach	Symposium 3 Molecular biology & genomics (2) Chair: Jose Luis Ramirez	Symposium 4 Human-pathogen-vector relationships (2) Chair: John Grieco	Symposium 5 Zoonoses and emerging vector-borne disease (2) Chair: Jonas Schmidt-Chanasit
02:20 pm - 02:40 pm	Invited speaker: Rui-De Xue	Invited speaker: Marianne Sinka	Invited speaker: Natapong Jupatanakul	Invited speaker: Sylvie Mangun	Invited speaker: Indra Vythilingam
02:40 pm - 03:00 pm	Invited speaker 2: Brij Kishore Tyagi	Oral speaker 1	Invited speaker 2: Yukiko Higa	Oral speaker 1	Oral speaker 1
03:00 pm - 03:20 pm	Oral speaker 2	Oral speaker 2	Oral speaker 2	Oral speaker 2	Oral speaker 2
03:20 pm - 03:40 pm	Oral speaker 3	Oral speaker 3	Oral speaker 3	Oral speaker 3	Oral speaker 3
03:40 pm - 04:00 pm	Oral speaker 4	Oral speaker 4	Oral speaker 4	Oral speaker 4	Oral speaker 4
04:00 pm - 04:10 pm	10 minutes break (Day 2 - afternoon)				
	Room A	Room B	Room C	Room D	Room E
3 <sup>rd</sup> Session	Symposium 6 Implication of climate change in relation to vector distribution and control (1) Chair: Hans Overgaard	Symposium 7 Community engagement for vector control Chair: Siv Sovannaroth	Symposium 8 Chemotherapy and case management Chair: Yongyuth Yuthavong	Symposium 9 Vector control Chair: Rui-De Xue	Symposium ** Free session Chair: Daeyun Kim
04:10 pm - 04:30 pm	Invited speaker: Hans Overgaard	Invited speaker: Siv Sovannaroth	Invited speaker: Yongyuth Yuthavong	Invited speaker: Chusak Prasittisuk	Oral speaker 1
04:30 pm - 04:50 pm	Oral speaker 1	Oral speaker 1	Oral speaker 1	Invited speaker: Neoh Kok Boon	Oral speaker 2
04:50 pm - 05:10 pm	Oral speaker 2	Oral speaker 2	Oral speaker 2	Oral speaker 2	Oral speaker 3
05:10 pm - 05:30 pm	Oral speaker 3	Oral speaker 3	Oral speaker 3	Oral speaker 3	Oral speaker 4
05:30 pm - 05:50 pm	Oral speaker 4	Oral speaker 4	Oral speaker 4	Oral speaker 4	Oral speaker 4

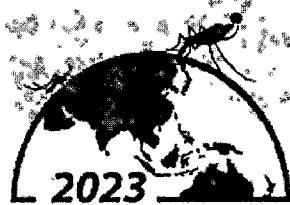
## Day 3 - Wednesday, November 29<sup>th</sup>, 2023

07:30 am - 09:00 pm	Registration				
08:30 am - 09:30 am	Keynote 1: Dr.Chusak Prasittisuk (LSTM-UK) (08.30-09.00)				
	Platinum sponsor (09.00-09.30)				
09:30 am - 09:40 am	10 minutes break				
	Room A	Room D	Room C	Room D	Room E
	Symposium 10 Improved targeting and delivery of vector control and surveillance tools; NextGen technology (1)  Chair: Allison Tatarsky	Symposium 11 Repellents (1)  Chair: Ferdinand Salazar	Symposium 12 Evaluation and efficacy of vector control operations (1)  Chair: Jason Richardson	Symposium 13 Insecticide resistance and management (1)  Chair: Janet Hemingway	TBD
09:40 am - 10:00 am	Invited speaker 1: Shuzhen Sun	Invited speaker: Nicole Achee	Invited speaker: Jason Richardson	Invited speaker: Rajendra Prasad Yadav	
10:00 am - 10:20 am	Invited speaker 2: Jose Luis Ramirez	Oral speaker 1	Oral speaker 1	Oral speaker 1	
10:20 am - 10:40 am	Oral speaker 1	Oral speaker 2	Oral speaker 2	Oral speaker 2	
10:40 am - 11:00 am	Oral speaker 2	Oral speaker 3	Oral speaker 3	Oral speaker 3	
11:00 am - 11:20 am	Sponsor	Sponsor	Sponsor	Sponsor	
11:20 am - 01:00 pm	Lunch				
01:00 pm - 01:20 pm	Gold sponsor				
01:20 pm - 02:20 pm	Poster session (Exhibition Hall) Chair 1: Padet Siriyasattien Chair 2: Chutipong Sukkanon				
	Room A	Room B	Room C	Room D	Room E
	Symposium 10 Improved targeting and delivery of vector control and surveillance tools; NextGen technology (2)  Chair: Simone Sandiford	Symposium 11 Repellents (2)  Chair: Nicole Achee	Symposium 12 Evaluation and efficacy of vector control operations (2)  Chair: TBD	Symposium 13 Insecticide resistance and management (2)  Chair: Kenneth J. Linthicum	TBD
02:20 pm - 02:40 pm	Invited speaker: Allison Tatarsky	Invited speaker: Hitoshi Kawada	Invited speaker: William Hawley	Invited speaker: Kenneth J. Linthicum	
02:40 pm - 03:10 pm	Invited speaker: Anne Poinignon	Oral speaker 1	Oral speaker 1	Oral speaker 1	
03:10 pm - 03:30 pm	Oral speaker 1	Oral speaker 2	Oral speaker 2	Oral speaker 2	
03:30 pm - 03:40 pm	Oral speaker 2	Oral speaker 3	Oral speaker 3	Oral speaker 3	
03:40 pm - 04:00 pm	Sponsor	Sponsor	Sponsor	Sponsor	
04:00 pm - 04:10 pm	10 minutes break				
	Room A	Room B	Room C	Room D	Room E
	Symposium 6 Implication of climate change in relation to vector distribution and control (2)  Chair: Naoh Kok Boon	Symposium ** Free session (Repellent)  Chair: Prakash Ghimire	Symposium ** Free session (Zoonotic disease (7))  Chair: Michael Macdonald	Symposium ** Free session (Zoonotic disease (7))  Chair: Sebastien Boyer	TBD
04:10 pm - 04:30 pm	Invited speaker: Vincent Herbreteau	Invited speaker: TBD	Invited speaker: TBD	Invited speaker: TBD	
04:30 pm - 04:50 pm	Oral speaker 1	Oral speaker 1	Oral speaker 1	Oral speaker 1	
04:50 pm - 05:10 pm	Oral speaker 2	Oral speaker 2	Oral speaker 2	Oral speaker 2	
05:10 pm - 05:30 pm	Oral speaker 3	Oral speaker 3	Oral speaker 3	Oral speaker 3	
05:30 pm - 05:50 pm	Sponsor	Sponsor	Sponsor	Sponsor	



## Day 4 - Thursday, November 30<sup>th</sup>, 2023

07:30 am - 08:00 pm	Registration				
08:35 am - 09:05 am	Keynote speaker 1: Prof. Dr. Chow-Yang Lee				
09:05 am - 09:35 am	Keynote speaker 2: Prof. Dr. Elizabeth McGraw				
09:35 am - 09:50 am	Sponsor speaker slot (15 min talk)				
09:50 am - 10:00 am	10 minutes break (Day 4 - morning)				
	Room A	Room B	Room C	Room D	Room E
1 <sup>st</sup> Session	Symposium 14 Student symposiums  Chair: Chow-Yang Lee	Symposium 15 Thailand Pest Management Association (TPMA)  Chair: Michael MacDonald	Symposium 16 Insecticide registration  Chair: Vasanthan Paul John	Symposium 17 Vector control and management. Thai sessions (Thai MoPH)  Chair: Director-BVBD	Symposium 18 Tick & tick-borne diseases  Chair: Kenneth J. Linthicum
10:00 am - 10:20 am	Oral speaker 1	Oral speaker 1	Invited speaker: Hitoshi Kawada	Invited speaker: Siripom Yongchatrakut	Invited speaker: Sarah Bonnet
10:20 am - 10:40 am	Oral speaker 2	Oral speaker 2	Oral speaker 1	Oral speaker 1	Oral speaker 1
10:40 am - 11:00 am	Oral speaker 3	Oral speaker 3	Oral speaker 2	Oral speaker 2	Oral speaker 2
11:00 am - 11:20 am	Oral speaker 4	Oral speaker 4	Oral speaker 3	Oral speaker 3	Oral speaker 3
	Room A	Room B	Room C	Room D	Room E
2 <sup>nd</sup> Session	Symposium 14 Student symposiums  Chair: Chow-Yang Lee	Symposium 19 PMU-B - NXPO  Chair: Sompong Klaynongsruang	Symposium 20 Outdoor malaria transmission network  Chair: Jeffrey Hill	Symposium ** Free session  Chair: Sebastien Boyer	Symposium ** Free session  Chair: Anne Poinignon
11:20 am - 11:40 pm	Oral speaker 5	Invited speaker: Theeraphap Chareonviriyaphap	Invited speaker: Jeffrey Hill	Oral speaker 1	Oral speaker 1
11:40 pm - 12:00 pm	Oral speaker 6	Oral speaker 1	Oral speaker 1	Oral speaker 2	Oral speaker 2
12:00 pm - 12:20 pm	Oral speaker 7	Oral speaker 2	Oral speaker 2	Oral speaker 3	Oral speaker 3
12:20 pm - 12:40 pm	Closing ceremony				
02:00 pm - 04:50 pm	AMV Committee Meeting				



# AMV

## Asia Pacific Conference on *Mosquito and Vector Control*

Department of Entomology,  
Faculty of Agriculture, Kasetsart University  
50 Ngam Wong Wan Rd., Lat Yao, Chatuchak, Bangkok 10900, Thailand  
Tel: 0-2942-8350



Asia-Pacific Conference on Mosquito and Vector Control (AMV) - 2023  
"Reimagining Vector Control: Innovations for our changed world"  
27-30 November 2023 | Chiang Mai, Thailand

**Registration Number: #**

**English Title (Times New Roman, 14 pt, Bold)**

**First name LASTNAME<sup>\*a</sup>, First name LASTNAME<sup>b</sup> (Times New Roman, 12 pt, Bold)**

*<sup>a</sup> Full Address (Times New Roman, 10 pt, Italic)*

*<sup>b</sup> Full Address (Times New Roman, 10 pt, Italic)*

(\*Corresponding author's e-mail: e-mail) (Times New Roman, 10 pt, Bold)

**ABSTRACT**

**Introduction:** Text (250-300 words, Times New Roman, 10 pt, Tab 0.8 cm) .....

**Methods:** .....

**Results:** .....

**Conclusion:** .....

**Keywords:** aaa, bbb, ccc, ddd, eee (Times New Roman, 10 pt; 5 keywords/phrases; alphabetically)

**Important: Abstract must not exceed 1 page**

