

## Proposal for Establishing an IAA Program Committee

**Title of IAA Symposium:**

**IAC E.4 45th IAA History of Astronautics Symposium**

**Title of IAA Session(s): see below**

**Proposer(s): A. Ingemar Skoog, Christophe Rothmund and Otfried Liepack**

**Primary IAA Commission Preference: Commission 6**

*(From Commission 1 to Commission 6)*

**Secondary IAA Commission Interests:**

*(From Commission 1 to Commission 6)*

**Proposed Members of Program Committee:**

*(Int'l Astronautical Congress Sessions, stand alone Conferences, or any others). Please list below names of Session Coordinator (eventually), Session Chair(s), Conference Chair(s), Rapporteur(s), and Members:*

## E.4 45<sup>th</sup> History of Astronautics Symposium

**Symposium Description:** 50<sup>th</sup> anniversary of the first manned spaceflights. History of space science, technology and development, rocketry and personal memoirs. The history of rocketry and astronautics of South Africa. The entire spectrum of space history, at least 25 years old, is covered.

### Symposium Coordinators:

<p><b>Christophe ROTHMUND, Chair</b></p> <p>SNECMA BP 802 27208 VERNON CEDEX FRANCE Tel: (33) 2 32 21 71 20 Fax: (33) 2 32 21 77 70 E-mail: christophe.rothmund@sncma.fr</p>	<p><b>A. Ingemar SKOOG</b></p> <p>Im Widdum 3 D-88090 IMMENSTAAD GERMANY Tel: (49) 7545 2595 E-mail: ake.ingemar.skoog@t-online.de</p>
<p><b>Philippe JUNG</b></p> <p>AAAF 150, route de Pégomas 06130 GRASSE FRANCE Tel: (33) 8 72 18 61 14 Mob : (33) 6 81 08 46 79 E-mail: philippe.jung3@free.fr</p>	<p><b>Philippe COSYN (Editor IAA History Symposium)</b></p> <p>Korte Vulderstraat 35 8000 BRUGGE BELGIUM Tel: (32) 2 741 3402 E-mail: Philippe.Cosyn@skynet.be</p>

**Session E 4.1 a: 50<sup>th</sup> Anniversary of Manned Space Flight (Half Session)**

**Description:** Memoirs, political and industrial history and overviews of the first manned spaceflight projects in the USSR and the USA.

**Co-chairs:**

<b>Yasunori MATOGAWA</b>	<b>Kerrie DOUGHERTY</b>
JAXA 3-1-1 Yoshinodai, Sagamihara, KANAGAWA 229-8510 JAPAN Tel: (81) 427 51 1185/ 427 59 8347 Fax: (81) 427 59 4251 E-mail: matogawa.yasunori@jaxa.jp	Powerhouse Museum PO Box K346 HAYMARKET, NSW AUSTRALIA 2000 Tel: (61) 2 921 70 204 Fax: (61) 2 921 70 355 E-mail: kerried@phm.gov.au

**Rapporteurs:**

<b>Otfrid LIEPACK</b>	<b>Philippe COSYN</b>
JPL Mail Stop 301-450 4800 Oak Grove Drive PASADENA, CA 91109-8099 USA Tel: (1) 818 393 7988 Fax: (1) 818 393-9091 E-mail: otfrid.liepack@jpl.nasa.gov	KORTE VULDERSTRAAT 35 8000 BRUGGE BELGIUM  Tel: (32) 2 741 3402 E-mail: Philippe.Cosyn@skynet.be

**Session E 4.1 b: History of South African contribution to astronautics (Half Session)**

**Description:** Special session with invited and proposed speakers. This session will cover the origin (technical and political aspects) of the modern space programme of South Africa.

**Co-chairs:**

<b>Otfrid LIEPACK</b>	<b>TBD from South Africa</b>
JPL Mail Stop 301-450 4800 Oak Grove Drive PASADENA, CA 91109-8099 USA Tel: (1) 818 393 7988 Fax: (1) 818 393-9091 E-mail: otfrid.liepack@jpl.nasa.gov	

**Rapporteurs:**

<b>Christophe ROTHMUND</b>	<b>TBD from South Africa</b>
SNECMA BP 802 27208 VERNON CEDEX FRANCE Tel: (33) 2 32 21 71 20 Fax: (33) 2 32 21 77 70 E-mail: christophe.rothmund@sncma.fr	

**Session E 4.2: Memoirs and Organisational histories**

**Description:** Autobiographical and biographical memoirs of individuals who have made significant original contributions to the development and application of astronautics and rocketry. History of government, industrial, academic & professional societies & organisations long engaged in astronautical endeavours.

**Co-chairs:**

<b>Marsha FREEMAN</b>	<b>Hervé MOULIN</b>
21 <sup>st</sup> Century PO Box 1951 LEESBURG, VA 20177 USA Tel: (1) 703 777 7490 E-mail: krafft@erols.com	2bis rue Ponscarne F- 75013 PARIS FRANCE Tel: (33)06 76 47 25 15 (mobile) E-mail: herve.moulin-hmi@wanadoo.fr

**Rapporteurs:**

<b>Théo PIRARD</b>	<b>Otfrid LIEPACK</b>
Space Information Center Route de la Croix-Maga, 58 4860 PEPINSTER BELGIUM Tel: (32) 87 46 11 39 Fax: (32) 87 46 91 13 E-mail: theopirard@hotmail.com	JPL Mail Stop 301-450 4800 Oak Grove Drive PASADENA, CA 91109-8099 USA Tel: (1) 818 393 7988 Fax: (1) 818 393-9091 E-mail: otfrid.liepack@jpl.nasa.gov

**Session E 4.3: Scientific & Technical History**

**Description:** Historical summaries of space programs, satellite and rocket projects, and technical and scientific achievements in the field of astronautics and rocketry.

**Co-chairs:**

<b>Philippe JUNG</b>	<b>Susan McKENNA-LAWLOR</b>
AAAF 150, route de Pégomas 06130 GRASSE FRANCE Tel: (33) 8 72 18 61 14 Mob : (33) 6 81 08 46 79 E-mail: philippe.jung3@free.fr	Space Technology (Ireland) Ltd MAYNOOTH, Co. KILDARE IRELAND Tel: (353) 1 628 6788 Fax: (353) 1 628 6470 E-mail: still@nuim.ie

**Rapporteurs:**

<b>Christophe ROTHMUND</b>	<b>William JONES</b>
SNECMA BP 802 27208 VERNON CEDEX FRANCE Tel: (33) 2 32 21 71 20 Fax: (33) 2 32 21 77 70 E-mail: christophe.rothmund@sneema.fr	P.O. Box 1951 LEESBURG, VA 20177 USA Tel: Fax: E-mail: cuth@erols.com

**Meeting(s), for which the Sessions are proposed**

*(International Astronautical Congress, COSPAR congress, etc. Please indicate tentative dates)*

**Venue: 62<sup>nd</sup> IAC, Cape Town, South Africa, 3 - 7 October 2011**

**Appropriate Timing: Tuesday to Thursday, one session per day (preferably am)**

**Anticipated Size of Audience: per session ~ 60 - 100**

**Target Community:**

**Professional historians and individuals engaged in research on the history of rocketry and astronautics. General public with historical interest in space activities and its origin.**

**Support Needed:**

N/A

**Potential Co-Sponsors:**

TBD

*To be returned to IAA Secretariat Paris fax: 33 1 47 23 82 16 email: [sgeneral@iaa.net.org](mailto:sgeneral@iaa.net.org)*

**Date: March 26, 2010**

**Signature: A. Ingemar Skoog**

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