



Smithsonian
National Postal Museum

THIRD INTERNATIONAL SYMPOSIUM ON ANALYTICAL METHODS IN PHILATELY

13-15 OCTOBER 2017

Dress Code

The dress code at
[The Royal Philatelic Society London](#)
is formal

Jacket and Tie



Welcome



Institute of Analytical Philately

President
John Barwis FRPSL

Institute for Analytical Philately, Inc.

A not-for-profit group of ~100 people interested in applying science, engineering and mathematics to philatelic challenges.

What we do

- Provide technical advice
- Facilitate access to equipment and expertise
- Offer financial assistance

What we do not do

- Perform research for others
- Expertize philatelic materials



Program Management



Institute of Analytical Philately

Senior Fellow of the Board of Directors
Jonas Hällström RDP FRPSL

Program Information and Symposium Proceedings

- RPSL opens from 8.30am Saturday and Sunday
- Saturday 9.00am until 5.00pm
- Sunday 9.00am until 3.00pm
- Time is critical for the successful outcome of the proceedings

- Each speaker will be introduced by the Symposium Chairman

- Each Speaker has
 - 50 mins at his disposal
 - Circa 30-35 mins for the presentation
 - 15-20 mins for questions, discussion and conclusion

- Final quote after each speaker by Symposium Chairman

- 10 mins technical break between each speaker

Catering

- Coffee Breaks
- Lunches
- Wine and Nibbles

Program Overview

Thursday 12 October

2.00pm

Tour of the British Library Conservation Studios

By invitation and Pre-Registration

7.00pm

Symposium Dinner at Restaurant Orrery

By invitation and Pre-Registration (ref. List of Participants)

Friday 13 October

From 9.00am

The RPSL Premises are open

10.00am to 4.00pm

Open House, Demonstrations and Presentations

No Evening Activities

Saturday 14 October

From 8.30am

The RPSL Premises are open

9.00am to 5.00pm

Symposium with Presentations

5.00 to 6.00pm Wine and Nibbles

No Evening Activities

Sunday 15 October

From 8.30am

The RPSL Premises are open

9.00am to 3.00pm

Symposium with Presentations

Program Friday

10.00 a.m. Open house at The Royal Philatelic Society London
Open House at Expert Committee

11.00 a.m.	Presentation The Work of the RPSL Ltd Expert Committee Demonstrations of Technical Equipment	Christopher G. Harman RDP HonFRPSL Invited exhibitors
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2.00 p.m. Afternoon Tea

3.00 p.m.	Presentation Software for the Color Analysis and Classification of Postage Stamps	John Cibulskis
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Chris
Harman



John
Cibulskis

No evening arrangements

Speakers Saturday



Chris
Harman



Ted
Nixon



Garfield
Portch



Bob
Mustacich



Paul
Leonard



Tim
Lyerla



Fernando
M. Santos

Program Saturday

09.00 a.m.	Welcome	IAP President John Barwis FRPSL
	Program Management	Jonas Hällström RDP FRPSL
	Symposium Proceedings	Christopher G. Harman
09.10 a.m.	Key Note Speech Beware the certainties of science	Christopher G. Harman
10.00 a.m.	Coffee Break	
10.20 a.m.	Impact of Technical Analyses on Greene Foundation Expertising	Ted Nixon & Garfield Portch
11.10 a.m.	Break	
11.20 a.m.	A Versatile Comparison of Stamps by High Resolution Image Differencing	Bob Mustacich
12.00 p.m.	Lunch Break	
1.00 p.m.	Forensic Philately in 2020 - Challenges & Opportunities'	Paul Leonard
1.50 p.m.	Break	
2.00 p.m.	The Use of Tonal Histograms for the Study of Stamp Shades	Tim Lyerla
2.50 p.m.	Break	
3.00 p.m.	Non-destructive Analyses: Creating Standards for Imperial Brazilian Stamps from a Case Study of Cottens Essays	Fernando M. Santos
3.50 p.m.	Break	
4.00 p.m.	Symposium Brainstorming: Panel facilitators with the Symposium open for discussion	Christopher G. Harman Ted Nixon Larry Lyons
4.50 p.m.	Symposium to be adjourned until Sunday	Christopher G. Harman
5.00 p.m.	Wine and Nibbles	
	Evening free - no specific arrangements	

No evening arrangements

Panel Facilitators Saturday



Chris
Harman



Ted
Nixon



Larry
Lyons

Speakers Sunday



John
Barwis



Richard
Judge



John
Cibulskis



Larry
Lyons



Harry K.
Charles

Program Sunday

09.00 a.m.	Symposium Proceedings	Christopher G. Harman
	U.S. 24¢ Purple: Progress Report on a Philatelic Enigma	John Barwis & Harry Brittain
09.50 a.m.	Coffee Break	
10.10 a.m.	Chemistry of Aniline inks, 2-cent Admiral Issues of Canada	Richard Judge
11.00 a.m.	Break	
11.10 a.m.	The Colors of the Germany Crown and Eagle Series	John Cibulskis
12.00 p.m.	Lunch Break	
1.00 p.m.	Using the Bruker XRF to distinguish the six different printings of the U.S. Newspaper Stamp Design N4	Larry Lyons
1.50 p.m.	Break	
2.00 p.m.	Exploring Color Mysteries in the U.S. Large and Small Numeral Postage Due Stamps Using X-ray Fluorescence Spectrometry	Harry K. Charles
		Christopher G. Harman and John Barwis
2.50 p.m.	Symposium to be closed	
3.00 p.m.	End	

Symposium Chairman



The Royal Philatelic Society London

Chairman of The Expert Committee
Christopher G. Harman Hon.FRPSL RDP