

CIE Division 8

Technical Committee 8–03: Gamut Mapping

Minutes of 7th November 2003 Meeting in Scottsdale, AZ, USA (DRAFT)

Compiled by Ján Morovic

1. Attendees

Attendees are listed in alphabetical order and TC 8–03 members are marked with a *.

Masao Aizu *	Naoya Katoh *
Harold Boll	Marc Mahy *
Gus Braun *	Ján Morovic (TC Chairman) *
Patrick Herzog *	Fumio Nakaya *
Tony Johnson *	Todd Newman (Division Director) *
Byoung-Ho Kang *	Steve Viggiano *

2. Agenda

The meeting began at 12:30pm, lasted for fifteen minutes and had the following agenda:

1. Provision of sRGB and ROMM RGB re-renderings of the Ski test image
2. Promotion of participation in coordinated research based on Guidelines
3. Any other business

3. Provision of sRGB and ROMM RGB Ski images

It was agreed in the meeting that Jack Holm (Hewlett-Packard) would be asked to provide re-renderings of the Ski test image in sRGB and ROMM RGB. The envisaged timeframe for making these images is six months.

4. Promotion of participation in coordinated research

Tony Johnson (London College of Printing) has informed the TC that they have plans to run experiments based on the Guidelines and look at the transparency to print workflow.

Fumio Nakaya (Fuji) reported that Japanese printer manufacturers intend to participate in this coordinated research and that at least 10 of them will conduct experiments in the sRGB to print workflow.

It was decided that additional participation will be encouraged in the following ways:

1. Individually by TC members.
2. By writing an invitation to participation and publishing it in Color Research and Application as well as the IS&T reporter and magazines. Jan Morovic (HP) has proposed to prepare a first draft of this text and to circulate it among TC members.

It was further agreed that a May 2005 deadline will be set on the submission of experimental results to the TC, which will then be used as a basis for making recom-

mendation. If the results are inconclusive it is envisaged that a further round of experimental testing of specified algorithms could take place.

5. Any other business

A question was asked on whether patented algorithms can be tested in these experiments and whether such algorithms could be recommended by the CIE. Todd Newman (Canon) said that all that needs to be done by those who submit experimental results is to inform the TC of any IP they are aware of for the algorithms they have tested.

Finally, the date of our next meeting will be discussed via email.