### Evening Presentation Notice

**Date:** Tuesday, February 5th, 2019  
**Time:** 18:00 to 21:00  
**Location:** National Film Board Theater, Norman McLaren building  
2155 Côte-de-Liesse Road, Ville St-Laurent, H4N 2N4 (free parking)  
**Organized by:** Jimmy Fournier & Pierre Marion  
**Sponsored by:** SMPTE Montréal  
**Language:** Presentations will be given in French

**Subjects:** Webcasting Infrastructure and Archiving of NFB Interactive Works

**IMPORTANT:** In order to participate to this evening, you need to register via Eventbrite before February 4th, 17:00.

This presentation is open to all, but seating is limited to 50. This presentation will also be available by streaming service on our Facebook page (https://www.facebook.com/SMPTEMTL/)

Your SMPTE-MTL committee is proud to join the NFB in presenting an evening on the webcasting infrastructure and archiving of NFB interactive works.

But before we start the evening, faithful to our habit, we invite you to a Happy Hour, from 18:00, to discuss and network and where pizza and beverages will be offered.

**Evening Schedule:**

18:00 – 18:30: "Happy Hour"

18:30 – 18:50: Update on NFB relocation projects.

The NFB will be relocating to the Quartier des Spectacles in the spring of 2019, so it’s a great opportunity to see each other for the last time in Ville St-Laurent and to bring you up-to-date on the relocation project.

18:50 – 19:40: Webcast Infrastructure for NFB Interactive Works - Sergiu Raul Suciu NFB

Since 2008, the NFB has produced a new form of digital story with interactive works on the web. This presentation will show the evolution of the broadcast infrastructure over the years with the move to the "cloud".

20:00 – 21:00: NFB Interactive Works (Web) Archiving Solution

Jimmy Fournier and Humbert Hardy NFB

In 2010, the NFB put in place a plan to digitize and preserve its audiovisual collection. The NFB also had to address the sustainability of the interactive works as stipulated in its preservation plan. This presentation will highlight the development of the web archiving solution that the NFB has developed in collaboration with Rhizome.

**Biographies:**

**Sergiu Raul Suciu:** Senior DevOps and Infrastructure Specialist, NFB

Sergiu joined NFB in 2010 as a Web Analyst, adding extensive experience in web application design, web server and web infrastructure to the organization. Holder of a Bachelor’s degree in computer science, Sergiu acted as solution architect for more than 100 web projects developed at the NFB in the last year. With his experience in video streaming, cloud infrastructure, CDN, network and programming, he was able to deploy and manage these projects on hybrid cloud infrastructures of the NFB.

**Jimmy Fournier:** Directeur R&D, ONF

Director of R & D for 5 years. Jimmy joined the NFB as an engineer more than 15 years ago. Holder of a bachelor’s degree in computer engineering, Jimmy is a member of the OIQ and ad-hoc director for the Montreal chapter of the SMPTE. Jimmy has extensive experience in the audiovisual field and has been a key player in the concepts and operationalization of the digitization, restoration, accessibility and preservation of NFB works. The Research and Development sector plays a key role in the NFB’s digital shift.

**Humbert Hardy:** Software Engineer R & D, NFB

Since joining the NFB, Humbert has worked to preserve interactive works. His multiple programming experiences have allowed him to tame Webrecorder: a solution of several particularly effective servers for capturing interactive works.

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**S.M.P.T.E.**  
Montreal / Québec / Ottawa Chapter

**Version française sur document séparé**

https://www.smpte.org/sections/montrealquebec

**NOTICE** NOTICE NOTICE

PRESENTATION OPEN TO ALL BUT RSVP ON EVENTBRITE

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