

FIRST NATIONAL VIRTUAL SYMPOSIUM & WORKSHOP  
ON  
DIGITAL PATHOLOGY & ARTIFICIAL INTELLIGENCE

18 January 2020, Saturday

Venue: School of Telemedicine & Biomedical Informatics

Organized by the National Resource Center, NMCN Project  
in Collaboration with  
Department of Pathology, SGPGIMS, Lucknow

Venue: e-Learning Center, Lecture Theatre Complex

## **Programme**

### **Saturday 18<sup>th</sup> January 2020: Symposium**

8.00 – 8.45a.m. Registration & Coffee

8.45 – 9.00 a.m. Introduction Dr. S K Mishra, Dr. Manjula Murari & Dr. Rajendra Singh

9.00 – 10.00 a.m. **Topic:** Digital Pathology and Imaging Artificial Intelligence for  
Practicing Pathologist

**Speaker:** Dr. Marilyn M. Bui, MD, PhD  
Moffit Cancer Center, Tampa, Florida, USA

10.00 - 11.00 **Topic:** What Pathologists Need to Know about DP /AI / ML

**Speaker:**Dr. Matthew G. Hanna, MSKCC, New York, USA

11.00 – 11.30 a.m. Coffee Break

11.30 a.m. **Topic:** TBA

**Speaker:**Dr. Anil Parwani, USA

- 12.30 – 1.30 p.m. Lunch Break
- 1.30 – 2.30 p.m. **Topic:** Path Presenter – Robust e-Learning platform in pathology, Global perspective
- Speaker:** Dr. Rajendra Singh, Mount Sinai Hospital, New York, USA
- 2.30 – 3.30 p.m. **Topic:** Educational and Diagnostic network along with digital workflow including AI installation.
- Speaker:** Dr. Jun Fukuoka, Nagasaki, Japan
- 3.00 – 4.00 p.m. **Workshop:** Demonstration of Technical Solutions: Aperio/Hamamatsu
- 4.00 – 4.30 p.m. Coffee Break
- 4.30 – 5.30 p.m. **Topic:** Implications of Digital Pathology System on National Medical College Network
- Speaker:** Dr. S K Mishra
- 5.30 – 6.00 p.m. Concluding Remark by the Speakers and Participants
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### Speaker Affiliation

**1. Dr. Marilyn M . Bui, MD. PhD**

Professor of Pathology  
Moffit Cancer Center  
Tampa, Florida  
USA

**2. Matthew G. Hanna, MD**

Department of Pathology  
Director of Digital Pathology Informatics  
Assistant Attending - Breast & Informatics  
Memorial Sloan Kettering Cancer Center  
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**3. Dr. Anil Parwani**

**4. Dr. Rajendra Singh**

Professor  
Director, Immunodermatology  
Associate Director, Dermatopathology Section  
Dermatopathology Fellowship Program Director  
Dept. Of Pathology and Dermatology  
Mt. Sinai School of Medicine  
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**5. Dr. Junya Fukuoka, MD. PhD.**

Chair/professor  
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Sciences  
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**6. Dr. S K Mishra**

Professor & Head, Department of Endocrine Surgery & Dean  
SGPGIMS, Lucknow  
Nodal Officer, National Resource Center, NMCN Project, Govt. of India