2nd Annual Capital Health Cancer Center Conference 2022

BREAKING BARRIERS IN CANCER CARE

HARD ROCK HOTEL & CASINO, ATLANTIC CITY, NJ MARCH 25 – 26, 2022

AGENDA (updated as of 2/9/2022)

FRIDAY, MARCH 25, 2022

5:30 – 7 p.m. Registration, Welcome Reception, and Exhibits
Cocktails and hors d'oeuvres will be served

7 – 7:30 p.m. Arts, Nature and Wellbeing: Non-Clinical Interventions in Health

Gary Garrido Schneider, Executive Director

Grounds for Sculpture, Hamilton, NJ

7:30 – 8 p.m. **Dessert Reception**

SATURDAY, MARCH 26, 2022

7 – 7:30 a.m. Registration, Breakfast, and Exhibits

7:30 – 7:40 a.m. **Welcome**

AL MAGHAZEHE, PHD, FACHE

President and CEO, Capital Health

7:40 – 8:20 a.m. Minimally Invasive Bronchoscopic Approach to Patients with Lung Lesions

RABIH I. BECHARA, MD, FCCP

Director, Pulmonary Research

Co-Director, Advanced Endoscopy

Interventional Pulmonology Fellowship Program Director

Medical College of Georgia at Augusta University

8:20 – 9 a.m. Update of Targeted Therapy and Immunotherapy for Lung Cancer

SCOTT KINDSFATHER, MD

Capital Health Cancer Center

9 – 9:40 a.m. MANAGEMENT OF CENTRAL NERVOUS SYSTEM METASTASES

IN THE ERA OF TARGETED AND IMMUNE THERAPIES

MICHELLE MIRAN KIM, MD

Associate Professor, Department of Radiation Oncology

University of Michigan

9:40 – 10 a.m. Coffee Break and Exhibits

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10 – 10:40 a.m. LUNG CANCER SESSION: Surgical Management of Lung Cancer

AFRICA WALLACE, MD

Director, Thoracic Surgery

Capital Health Surgical Group, Capital Health Cancer Center

10:40 – 11:20 a.m. **KEYNOTE SPEAKER**

Disparities in the Delivery of Cancer Care and Its Impact on Each Step:

Screening, Diagnosis, Treatment and Survivorship

BENNY WEKSLER, MD, MBA, FACS, FACCP

System Chief, Thoracic Surgery, Division of Thoracic & Esophageal Surgery

Allegheny Health Network Cancer Institute

11:20 – 11:40 a.m. Medical Director Address

CATALDO DORIA, MD, PHD, MBA, FACS

Medical Director, Capital Health Cancer Center

11:40 a.m.– 12 p.m. Question and Answer Panel

Moderator: JOYCE VARUGHESE, MD

Panelists: RABIH I. BECHARA, MD

SCOTT KINDSFATHER, MD MICHELLE MIRAN KIM, MD AFRICA WALLACE, MD BENNY WEKSLER, MD

12 – 1 p.m. Lunch and Poster Presentations: Exhibit Hall Open

Moderator: PATRICK DE DEYNE, MPT, MSC, PHD

1 – 1:40 p.m. Technological Advances and Artificial Intelligence in Neurosurgical Oncology

NAVID REDJAL, MD, FAANS

Director, Neurosurgical Oncology, Capital Institute for Neurosciences

1:40 – 2:20 p.m. Artificial Intelligence for Medicine – Opportunities and Challenges

NIDHAL BOUAYANAYA, PHD

Director, Rowan Artificial Intelligence Lab

Associate Dean for Research and Graduate Studies, Rowan University

Professor, Electrical and Computer Engineering

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2:20 – 3 p.m. An Introduction and Overview of Applications of Al Technology in Pathology

ELMER S. GAMBOA, MD, FABP, FASCP

Chair and Medical Director, Capital Health Department of Pathology and

Laboratory Medicine

3 – 3:20 p.m. Coffee Break and Exhibits

3:20 – 4 p.m. Artificial Intelligence in the Management of Prostate Cancer

ERIC MAYER, MD

Director, Urologic Robotic Surgery

Director, Center for Retroperitoneal Malignancies

Capital Health Urology Specialists

4 – 4:40 p.m. Artificial Intelligence Applications in Radiology

AJAY CHOUDHRI, MD

Chairman, Capital Health Department of Radiology Section Chief, Capital Health Interventional Radiology

Capital Health Cancer Center

4:40 – 5 p.m. Question and Answer Panel

Moderator: ROSE MUSTAFA, MD

Panelists: NAVID REDJAL, MD, FAANS

NIDHAL BOUAYANAYA, PHD

ELMER S. GAMBOA, MD

ERIC MAYER, MD

AJAY CHOUDHRI, MD

5 p.m. Closing Remarks and Evaluations

CATALDO DORIA, MD, PHD, MBA, FACS

Medical Director, Capital Health Cancer Center