Thank you very much for your reply letter vide ref no 7/NCD/2016/363 dated 14.09.2016 against our mail dated 03.09.2016 regarding "Building medical capabilities (Johns Hopkins Diabetes Diploma Certification Course) under MoU signed between Government of Madhya Pradesh and Novartis Healthcare Private Limited". As suggested please find attached covering letter containing (details mentioned below) along with Johns Hopkins Diabetology Brochure & registration form.

With reference to above mentioned subject, as mentioned in MoU under Building Medical Capabilities based on written nomination, we will enroll 51 HCPs (1 HCP/District) for Johns Hopkins Diabetes Diploma Certification Course.

"Post Graduate Program in Diabetology" has been jointly developed by the world's renowned Johns Hopkins University School of Medicine and Medical Educational & Scientific Foundation of New York, (MESF).

This program consists of 6 modules. Each module contains a monograph with inbuilt case studies and a CD recording of a lecture covering the module contents.

The topics to be covered during the 1 year program are:

- Diabetes basics
- Management of diabetic patient
- Diabetes – complications
- Managing cardiovascular complications of diabetes
- Microvascular complications and its management
- Pregnancy, surgery, diet, exercise, patient education and its management

There will be one final online exam to qualify for Certificate of Completion.
Dear Dr. Chauhan,

Thank you very much for your reply letter vide ref no 7/NCD/2016/363 dated 14.09.2016 against our mail dated 03.09.2016 regarding "Building medical capabilities (Johns Hopkins Diabetes Diploma Certification Course) under MoU signed between Government of Madhya Pradesh and Novartis Healthcare Private Limited", As suggested please find attached covering letter containing (details mentioned below) along with Johns Hopkins Diabetology Brochure & registration form.

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There will be one final online exam to qualify for Certificate of Completion.

Through this course we hope to facilitate better management of diabetes care, thereby ensuring a better, healthier life for the patient community.

As mentioned in letter we are uploading this covering letter along with the with Johns Hopkins Diabetology Brochure & registration form.

Kindly note that we will be enrolling total 51 HCPs (1 HCP / District) as agreed & mentioned in MoU.

Request you to kindly provide final nomination of 51 HCPs so that we can start the process of registration.

Assuring you of our best services.

Regards
Praveen Kumar
Marketing Services Manager
Key Account Management
Mobile No +91 98 2015 6512
Dear Dr. Chandra,

With reference to above mentioned subject, as mentioned in MoU under Building Medical Capabilities based on written nomination, we will enroll 51 HCPs (1/ District) for Johns Hopkins Diabetes Diploma Certification Course.

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There will be one final online exam to qualify for Certificate of Completion.

Through this course we hope to facilitate better management of diabetes care, thereby ensuring a better, healthier life for the patient community.

Kindly provide us the nominations so that we can start the process of registration for the same.

Please find enclosed John Hopkins Diabetology brochure containing all details of the program along with the enrollment form for your reference

Assuring you of our best services.

Regards
Praveen Kumar
Marketing Services Manager
Key Account Management
Mobile No +91 98 2015 6512
October 03, 2016

Dr. B N Chauhan,
Director (NPCDCS)
Directorate Health Services,
6th Floor, Satpura Bhavan,
Bhopal (MP) 462004

Sub: - Building medical capabilities (Johns Hopkins Diabetes Diploma Certification Course) under MoU signed between Government of Madhya Pradesh and Novartis Healthcare Private Limited on collaboration in supporting activities on awareness and prevention of Type II Diabetes in the State of Madhya Pradesh

Ref: Your reply by letter vide ref no. 7/NCD/2016/363 dated 14.09.2016 against our mail dated 03.09.2016 on above mentioned subject.

Dear Sir,

With reference to above mentioned subject, as mentioned in MoU under Building Medical Capabilities based on written nomination, we will enrol 51 HCPs (1HCP/District) for Johns Hopkins Diabetes Diploma Certification Course.

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Request you to kindly provide final nomination of 51 HCPs so that we can start the process of registration.

Assuring you of our best services.

Yours faithfully
For Novartis Healthcare Private Limited

Praveen Kumar
विषय: — डायबिटीज रोग के जागरूकता के संबंध में प्रदेश के सभी 51 जिलों में एक वर्षीय कॉर्स कराये जाने के संबंध में।

संदर्भ: — ई-मेल द्वारा प्राप्त पत्र दिनांक 03.09.2016

उपरोक्त विषयांतर्गत लेख है कि डायबिटीज रोग के जागरूकता के लिए प्रदेश में “डायबिटीज कल्लीनिक” आरंभ करने के संबंध में एम.ओ.यू. किया गया है। डायबिटीज रोग के जागरूकता के लिए प्रदेश में विभिन्न गतिविधियां आयोजित करने के संबंध में लिखा गया है। इस हेतु विश्व चंद्रों जोन्स हॉपकिंस यूनिवर्सिटी द्वारा एक वर्षीय Diabetes Diploma Certification Course 51 जिलों में एक वर्षीय कॉर्स कराया जाना है। इस हेतु Johns Hopkins University की वस्तुत जानकारी एवं रजिस्ट्रेशन फॉर्म वेब-साइट www.healthmp.gov.in पर अपलोड किये जाने होंगे।

अतः जिलों में यह एक वर्षीय कॉर्स नियमानुसार कराने की कार्यवाही शीघ्र प्रारंभ करें।

(डॉ. बी.एन. चौहान)
संचालक
संचालनालय स्वास्थ्य सेवाएं
मध्यप्रदेश

पृ. क्र. 7/असंचारी रोग/2018/-343

प्रतिलिपि: — सूचनार्थ।
1. प्रमुख सचिव, लोक स्वास्थ्य परिवार कल्याण विभाग, मंत्रालय, भोपाल।
2. स्वास्थ्य आयुक्त, संचालनालय स्वास्थ्य सेवाएं, मध्यप्रदेश।
3. भिषण संचालक, RCH/NHM बैंक ऑफ इंडिया, तृतीय तल, जेल रोड, भोपाल।

(संचालक)
संचालनालय स्वास्थ्य सेवाएं
मध्यप्रदेश
DIABETOLOGY
A NEW WORLD TO CONQUER
Participate in an International Post Graduate Program in Diabetology alongside your practice

Post Graduate Program in Diabetology
presented by
Johns Hopkins University School of Medicine & Medical Educational & Scientific Foundation of New York
This program is supported by an educational grant from Hansa MedCell
About the Program

In today’s cutting-edge world, the only way of staying ahead is by constantly updating one’s knowledge. However, it becomes impractical and unfeasible to do so by taking time off from an all-consuming medical practice. The time has come to ensure that academic pursuits and practical learning complement each other rather than being viewed as mutually exclusive.

Post Graduate Program in Diabetology is aimed at recognizing and addressing this requirement by providing world class education at the convenience of a doctor’s clinic. The program has been jointly developed by the world renowned Johns Hopkins University School of Medicine and Medical Educational & Scientific Foundation of New York, (MESF). Being a distance education program, it empowers doctors to get the requisite knowledge at their convenience.

This comprehensive program in Diabetes management will equip the doctors with the latest, clinically relevant information in the field and will give them a detailed insight into the disease, its complications and its management. It is thus meant to impart the essential learning without hampering the doctor’s busy schedule or practice.
The Johns Hopkins University School of Medicine was established in 1893 in Baltimore, Maryland, USA. After more than 110 years, Johns Hopkins remains a world leader in both teaching and research. The mission of the Johns Hopkins University School of Medicine is to educate medical students, graduate students, and postdoctoral fellows in accordance with the highest professional standards; to prepare clinicians to practice patient-centered medicine of the highest standard; and to identify and answer fundamental questions in the mechanisms, prevention and treatment of disease, in health care delivery and in the basic sciences.

From its beginning, the Johns Hopkins University School of Medicine revolutionized the education of physicians, the practice of medicine and medical research nationally and internationally by applying unprecedented standards to medical training. It pioneered the concept of the modern research university in the United States and has ranked among the world’s top such universities throughout its history. The National Science Foundation (NSF) has ranked Johns Hopkins #1 among U.S. academic institutions in total science, medical and engineering.
Medical Educational & Scientific Foundation of New York (MESF)

Medical Educational Scientific Foundation has been founded by the Medical Society of the State of New York (MSSNY) which was established in the year 1803.

MSSNY is a non-profit organization committed to representing the medical profession as a whole and advocating health related rights, responsibilities and issues.

MSSNY strives to promote and maintain high standards in medical education and in the practice of medicine in an effort to ensure that quality medical care is available to the public.
Hansa MedCell

The primary goal of Hansa MedCell is to enhance the quality of medical care through relevant education and information provision to medical professionals. It offers Continuing Medical Education, Fellowship, Diploma and post graduate certificate programs in distance education format to practicing medical professionals.

Hansa MedCell is part of R K SWAMY HANSA, a leading Marketing Communications and Services Group.
ELIGIBILITY FOR UNDERGOING THE PROGRAM

Post Graduate Degree in Medicine or a Bachelor’s Degree in Medicine with a minimum of 3 years of clinical experience in the specialty.

PROGRAM METHODOLOGY

This program consists of 6 modules. Each module contains a monograph with inbuilt case studies and a CD recording of a lecture covering the module contents.

Each module will be delivered to participants every alternate month. There will be one final online exam, and participants must receive a score of at least 60% to be eligible for the Certificate of Completion (participants will have up to three tries to pass). Each participant will also be required to complete an evaluation of the program.

PROGRAM DIRECTOR

Dr. Annabelle Rodriguez, MD.

Dr. Annabelle Rodriguez is presently working as an Associate Professor of Medicine at the Johns Hopkins University School of Medicine. Dr. Rodriguez is the Director of the Johns Hopkins Bayview Medical Center Diabetes Management Service (DMS) and was recently named a Johns Hopkins Bayview Scholar.

Dr. Rodriguez has been graduated from New Jersey Medical School, completed an Internal Medicine Residency training at Thomas Jefferson Medical Center, and she has also completed a fellowship in Endocrinology and Metabolism at The Johns Hopkins University School of Medicine.

LEARNING OBJECTIVES

After participating in this program, participants will demonstrate the ability to:

- Screening and diagnosis of diabetes.
- Treatment of diabetes: OHA and insulin with latest developments.
- Complications of diabetes and its management.
PROGRAM CONTENT

Module 1: 1 text module with inbuilt case study, 1 lecture CD

Diabetes Basics
1. Classification of diabetes
2. Epidemiology
3. Diagnosis
4. Screening
5. Screening and detection of gestational diabetes mellitus

Module 2: 1 text module with inbuilt case study, 1 lecture CD

Management of the diabetic patient
1. Patient evaluation
2. Non Pharmacological Management
3. Treatment Targets
4. Pharmacological Management – OHAs, Insulin
5. Initiating Insulin Therapy

Module 3: 1 text module with inbuilt case study, 1 lecture CD

Diabetes - Complications
1. Hypoglycemia
2. Diabetic ketoacidosis
3. Hyperosmolar Hyperglycaemic State
4. Diabetes & Infections

Module 4: 1 text module with inbuilt case study, 1 lecture CD

Cardiovascular complications of diabetes and its management
1. Introduction
2. Metabolic Syndrome
3. Mechanism of Macrovascular Dysfunction
4. Managing Hypertension
5. Managing Dyslipidemia
6. Coronary Artery Disease (CAD)
7. Peripheral Arterial Disease (PAD)
8. Cerebrovascular disease

Module 5: 1 text module with inbuilt case study, 1 lecture CD

Managing Microvascular complications of Diabetes
1. Diabetic Nephropathy
2. Hypertension management
3. Diabetic retinopathy
4. Diabetic Neuropathy
5. Peripheral Neuropathy
6. Diabetic amyotrophy
7. Autonomic Neuropathy

Module 6: 1 text module with inbuilt case study, 1 lecture CD

Pregnancy, Surgery, Diet, Exercise, Patient education and its management
1. Depression Comorbid to Diabetes
2. Self-monitoring Blood Glucose (SMBG)
3. Bariatric Surgery
4. Preventing Diabetes
5. Latest trends in diabetes management
Dr. Shwetai Sanghvi

Has successfully completed the

POST GRADUATE PROGRAM

in Diabetology

presented by

Johns Hopkins University School of Medicine & MESF

Thomas Donoghue
Executive Director
Medical Educational & Scientific Foundation of New York, Inc.

Todd Deerman, MD
Associate Dean and Director
Office of Continuing Medical Education
Johns Hopkins University School of Medicine

Certification number: 0000
Date:

Disclaimer: This continuing medical education program is intended only to enhance knowledge of the diseases and improve management skills of practicing doctors with three years clinical experience. The successful completion of the program does not lead to awarding a degree or diploma in the specialty nor does it provide a license to practice as a specialist. The usage of all knowledge/information acquired derived during or on any part of this activity by every participant of this program/activity will be at their sole discretion/judgment. HANSA MedCall, MESF or Johns Hopkins will not be accountable for any liability arising out of the use and for any other act of commission/omission by the participants.

Johns Hopkins Statement of Responsibility: The Johns Hopkins University School of Medicine takes responsibility for the content, quality, and scientific integrity of this CME activity.

Policy on Faculty and Provider Disclosure: It is the policy of the Johns Hopkins University School of Medicine that the faculty and provider disclose real or apparent conflicts of interest relating to the topics of this educational activity, and also disclose discussions of unlabeled/unapproved uses of drugs or devices during their presentation(s). Johns Hopkins University School of Medicine OCME has established policies in place that will identify and resolve all conflicts of interest prior to this educational activity. Detailed disclosure will be made in the program handout materials.

Johns Hopkins Privacy Policy: The Office of Continuing Medical Education (CME) at the Johns Hopkins University School of Medicine is committed to protecting the privacy of its members and customers. Johns Hopkins University SOM CME maintains its Internet site as an information resource and service for physicians, other health professionals, and the public. Continuing Medical Education at the Johns Hopkins University School of Medicine will keep your personal and credit information confidential when you participate in a CME Internet based program. Your information will never be given to anyone outside of the Johns Hopkins University School of Medicine’s CME program. CME collects only the information necessary to provide you with the services that you request.
PROGRAM STRUCTURE
This one year certificate program in diabetology is based on distance education model.
Course deliverables:
1) 6 text modules  2) 3 video lecture CDs  3) 1 online final examination

PROGRAM COST
The program cost is US $1800.

Timeline for program deliverables

<table>
<thead>
<tr>
<th>Month</th>
<th>Program brochure</th>
<th>Text module</th>
<th>Video lecture CD</th>
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<tr>
<td>Jan 2016</td>
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<td>Feb 2016</td>
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<td>Oct 2016</td>
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<td>Online exam</td>
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<td>Nov 2016</td>
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<td>Certificate</td>
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QUERY CELL
For any queries about the program, please send an email to jhdiabetology@hansamedcell.com with all your enrollment details.

NOTE:
1. 1 query per doctor per month will be answered.
2. The queries received till 10th of the month will be replied on before 30th of the same month.
3. The queries related to the program curriculum will only be answered.
POST GRADUATE PROGRAM IN
DIABETOLOGY

Registration Form

Registration no: ________________
(For office use only)

Name: __________________________
(First name) (Middle name) (Last name)
(Leave one space each between first, middle and last name)

Date of birth: ______ ______ ______ Sex: _________

Degree: _____________________________________________

State Medical Council Registration No.: ________________
(Xerox copy of registration certificate to be attached)

Permanent address: __________________________________
____________________________________________________________________________________

City/ State: ___________________________ Pin: __________

Tel No.: (with STD codes): ________________ Mobile: __________

Email ID: ________________________________

Current profile

Designation: ____________________________

Name and the address/es of the clinic/ hospital:
____________________________________________________________________________________
____________________________________________________________________________________
**Academic qualification (Latest first)**
(Xerox copy of MBBS/equivalent degree to be attached)

<table>
<thead>
<tr>
<th>Degree/ Exam</th>
<th>University</th>
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**Details of professional experience**
(Complete details of minimum 3 years of clinical practice experience are mandatory)

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**Certificate of undertaking**

I declare that the information given in this registration form is true to the best of my knowledge. I have gone through the program structure details completely and I agree to participate in—

- [ ] One online examination
- [ ] I accept that the decision by Johns Hopkins University School of Medicine and MESF New York, in academic and examination activities is final

Place: ____________________________

Date: ____________________________ Signature of the project incharge ____________________________

**Endorsements**

1. State Medical Council Registration certificate
2. MBBS or equivalent degree certificate

This initiative is supported by an unrestricted educational grant from NOVARTIS PHARMACEUTICALS

Sandoz House, 7th Floor, Shivsagar Estate,
Dr. Annie Besant Road, Worli, Mumbai 400 018.