

**NEW YORK CITY COLLEGE OF TECHNOLOGY
OF THE CITY UNIVERSITY OF NEW YORK**

POST OBSERVATION CONFERENCE MEMORANDUM

Date of Discussion May 5, 2021

Observation date May 5, 2021

Candidate's Name: Prof. Subhendra Sarkar

Department Radiologic Technology & Medical Imaging

Representatives Present _____

Course & Section RAD 4827/ OL23

Name of Observer Evans Lespinasse

Name of Observee Subhendra Sarkar

Date Observation Filed May 5, 2021

P&B member or other assigned by chairperson

(Attach additional pages if necessary.)

Signed _____

Title

I understand that my signature means only that I have read this memorandum and that I may attach any comments I wish.

Staff Member's Signature
6/96

S.N. Sarkar

5/5/2021
date

**NEW YORK CITY COLLEGE OF TECHNOLOGY
OF THE CITY UNIVERSITY OF NEW YORK**

FACULTY CLASS ROOM OBSERVATION REPORT Year 2021

Untenured

Tenured

Department: Radiologic Technology & Medical Imaging **Course/Section** RAD 4827/OL23

Name of Observee: Subhendra Sarkar **Rank:** Associate Professor

Name of Observer: Evans Lespinasse **Rank:** Assistant Professor

Date of Observation: May 5, 2021 **Room:** Zoom

Lesson Topic & Brief Summary

An overview of the modality of PET-CT Part I: Current and future applications; Estimation of radiation dose and cancer risk.

Please complete each item. This report will be returned unless each category contains supporting comments. Use additional pages if necessary.

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1. CLASSROOM MANAGEMENT (prompt start, efficient attendance check):
 Satisfactory **Unsatisfactory**

Professor Sarkar was already present for Part I of this lecture. There was no need for attendance check since this was a continuation lecture.

2. PROFESSIONAL TRAITS (professional appearance and demeanor, clarity, volume, and pace of speech; establishment of rapport with students)
 Satisfactory **Unsatisfactory**

Prof. Sarkar's appearance is always professional. His demeanor was calm but very confident. Volume and pace of speech were good. Rapport with the student was observed.

3. SUBJECT MASTERY (accuracy of presented material, use of appropriate terminology, competence in use of equipment)
 Excellent **Very Good** **Satisfactory** **Unsatisfactory**

Prof. Sarkar has great command of research work and its interpretation in PET CT. He was very much at home in exhibiting great knowledge of the subject. His terminology was

consistent with the 4,000 level course that he was teaching.

No special equipment was utilized since this was a lecture and not a lab.

4. ORGANIZATION AND DEVELOPMENT OF MATERIAL (clear statement of objectives, logical sequence, budgeting of time, review, summary, and outside assignments as appropriate)

Excellent **Very Good** **Satisfactory** **Unsatisfactory**

The lecture began after a short break at which time Prof. Sarkar informed the class to expect a faster pace of delivery. The material was organized well and flowed in a logical sequence. A lot of information was covered in a short time. It was a bit difficult to judge if the students were receiving the information well since the videos were off except for one student. This one student asked most of the questions while the rest of the class were in silent attendance. Prof. Sarkar informed the class that he would need a few more minutes beyond class time to conclude the presentation. The whole class agreed to remain for approximately 7 minutes more.

The amount of information covered in what seemed to be a very short time was quite impressive.

5. PRESENTATION OF MATERIAL (level and clarity of presentation, appropriate use of learning aids)

Excellent **Very Good** **Satisfactory** **Unsatisfactory**

The presentation was delivered using the Zoom platform.

Prof. Sarkar presented the lecture at a level that is expected for the BSRS students. Although the pace was fast, the material came across very clear and quite excellent. PET CT is an advanced medical imaging modality that uses a fusion concept of two different protocols in one system. The physics part of the lecture can be very hard to conceptualize for some students. Yet, it appeared that learning outcomes had been achieved.

6. STUDENT-INSTRUCTOR INTERACTION (relevance, variety, and clarity of questions, appropriate recognition of student contributions)

Excellent **Very Good** **Satisfactory** **Unsatisfactory**

Prof. Sarkar presented a great lecture that demystified the physics of PET CT. One student asked several questions that were very clear and of sufficient scope to enhance his learning and that of the class. The rest of the students could have been more engaged. I would have liked to see more interactions with the rest of the class.

7. OVERALL EVALUATION (categories 1 through 6)
(x) Excellent () Very Good () Satisfactory () Unsatisfactory

Overall, excellent lecture presentation.

8. SPECIFIC RECOMMENDATIONS FOR IMPROVEMENT (use additional pages if necessary)

1. Explore ways in which to increase student engagement during class. Examples may include Q & A, recall, assigned class activities where students can work in groups to solve problems.

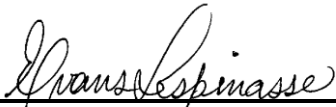
I have read and have been given a copy of the above report, and so signify by my signature below. I understand that I may attach additional comments to this document.

S.N. Sarkar

5/5/2021

Signature of Observee

date



Signature of Observer

May 5, 2021

date