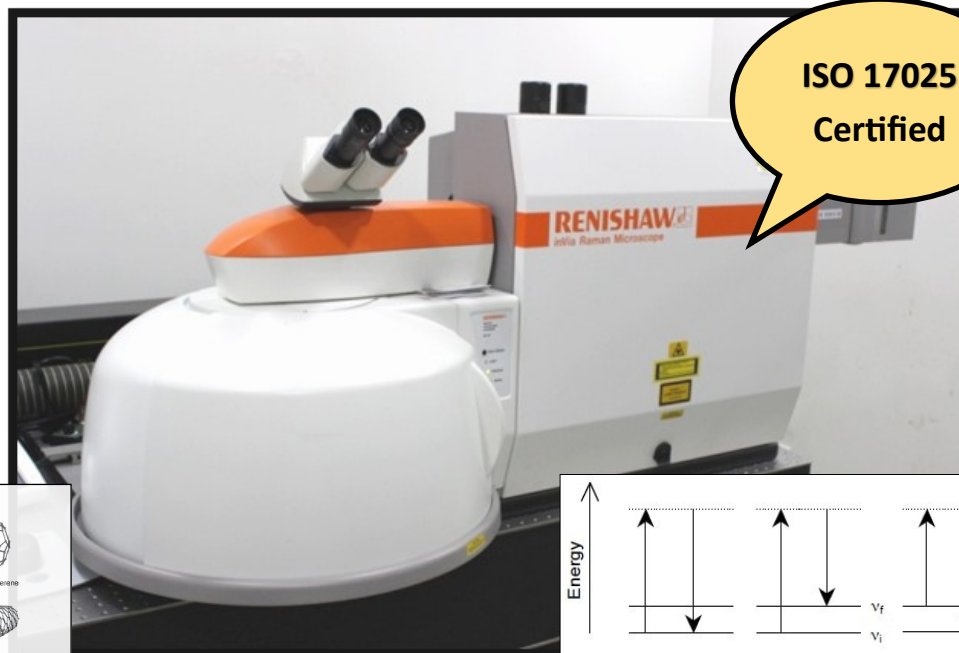


RAMAN SPECTROSCOPY WORKSHOP

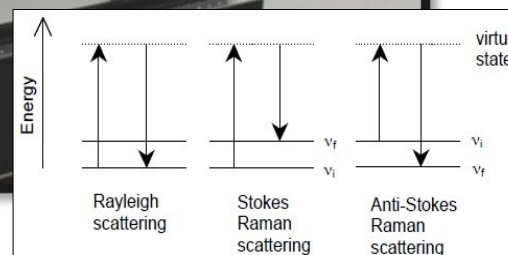
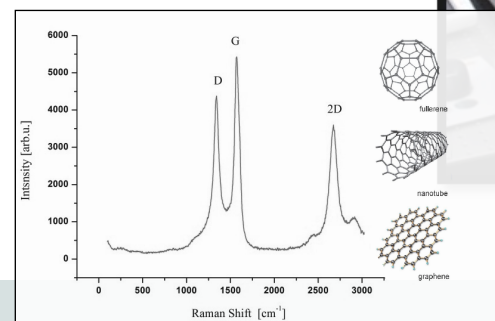
19th March 2019, NANOCAT, University of Malaya

Workshop Online

This workshop is designed to provide participant with a deep insight into the usage of Raman Spectroscopy in Material Sciences Synthesis & Application. Equipped with a CCD imaging system and phase identification library, our Raman is ISO 17025 certified. Raman Spectroscopy are widely used for a non-destructive and quick identification of a chemical structural fingerprint by focusing lasers with photon energies ranging from UV to near-IR region onto a small amount of sample on the sample stage.



ISO 17025
Certified

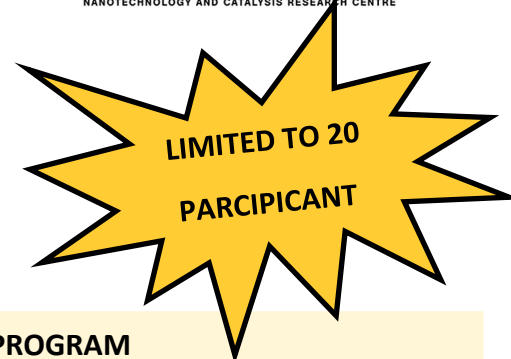


For Further information & registration,

please email nanocat.workshop@gmail.com

Nanotechnology & Catalysis Research Centre (NANOCAT)
 Level 3, Block A
 Institute for Advanced Studies,
 University of Malaya
 50603 Kuala Lumpur
 MALAYSIA
 03-79676959

Certificate of Participation will be provided



PROGRAM

- 8.30 am Registration
- 9.00 am Introduction to Raman Spectroscopy
- 10.30 am Coffee Break
- 10.45 am Raman spectroscopy in Material Sciences
- 12.00 pm Lunch
- 2.00 pm Demo/ Sample Testing
- 5.00 pm End of Workshop

Speaker:

Dr NURHIDAYATULLAILI BINTI MUHD JULKAPLI
 Senior Lecturer NANOCAT,

Lab Demonstrator:

Ms. Durga Devi Suppiah
 Research Officer NANOCAT

Registration Fees:
Student : RM100
Participant: RM150

METHODS OF PAYMENT (RAMAN TS 2020)

Internal Money Transfer : Tabung Pendapatan Projek Penyelidikan Nanocat

Cost Centre: 53150

WBS No. UM.0000560/KWJ.AK

External Money Transfer: **epay.um.edu.my -> Login -> Main -> Participation Fee -> Fees for Workshop / Course / Training / Activity -> Centers of Research -> NANOCAT-Course/Training**

* Please specify "RAMAN TS 2020-Participant name" in the payment detail. Eg: RAMAN TS 2020-John Smith. Please send the proof of payment to nanocat.workshop@gmail.com after you have performed the transaction for verification. Registration fees is equivalent to payment date made. Registration fee is non-refundable.

** This workshop has a limit of 20 participants on a first come first served payment confirmation basis.

*** Food and certificates will be provided. Certificates will be prepared according to the name provided in the registration form. Please do not register more than one time.