

**Applications of Graph & Network in Computational Studies,  
Bioinformatics, Engineering and its Technical Terminology.  
(March 12, 2018 to March 14, 2018)**

**Tentative SCHEDULE AT A GLANCE**

12<sup>th</sup> March, 2018 (Day-1)

Venue-Auditorium-II, Convention Centre, JNU

<b>Registration</b>	8:30 am- 10:00 am
<b>Inauguration</b>	10:00 am – 11:00 am

10:00 am - 10:10 am	Welcome address	Prof. Andrew M. Lynn, Dean, SC & IS, JNU
10:10 am-10:20 am	Welcome address	Sh. Vijay Raj Singh Shekhawat, CSTT
10:20 am - 10:30 am	Inaugural address	Prof. M. Jagadesh, Vice Chancellor, JNU (Chief guest)
10:30 am – 10:35 am	Introduction to Keynote Speaker	Dr. Gajendra Pratap Singh Assistant Professor, SC & IS, JNU
10:35 am - 10:58 am	Keynote Speech	Prof. Avanesk Kumar Chairman, CSTT, New Delhi
10:58 am - 11:00 am	Vote of Thanks	Dr. Malkhan Singh, Assistant Professor

**Tea Break 11:00a.m. - 11:30 a.m.**

**Knowledge Sharing session-I**

Venue-Auditorium-II, Convention Centre, JNU

(11:30 am-1:30 pm)

Speaker(s)	Title
Prof. Kusum Deep, IITR, Roorkee	Particle Swarm Optimization: Fundamentals, Advancements and Applications
Prof. Satish Chand, SCSS, JNU, New Delhi	Some aspects of clustering the continuously generated data

<b>Lunch Break 1:30 pm- 2:30 pm</b>
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## **Knowledge Sharing session-II**

Venue-Auditorium-II, Convention Centre, JNU

(2:30 pm-5:00 pm)

Speaker(s)	Title
Prof. Sangita Kansal, DTU, Delhi	Boolean Petri Nets
Paper Presentation (parallel session) Venue: Audi-I & Committee Room	

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13<sup>th</sup> March, 2018 (Day-2)

**High Tea (9:30am-10.00 pm)**

**Knowledge Sharing session-III**

Venue-Auditorium-II, Convention Centre, JNU

(10:00 am-1:00 pm)

Speaker(s)	Title
Dr Adwitiya Sinha, IIIT, Noida-62.	Social Media and Networking
Prof. T.V. Vijay Kumar, SCSS, JNU, New Delhi	Nature Inspired Optimization
Prof. Pawanesh Abrol, Dept. of Computer Science, Jammu University, Jammu	To be announce later

**Lunch Break 1:00 pm- 1:45 pm**

### **Knowledge Sharing session-IV**

Venue-Auditorium-II, Convention Centre, JNU

(1:45 pm-400 pm)

Speaker(s)	Title
Prof. Pankaj Gupta, OR, DU, Delhi	Multicriteria decision making methods
Prof. Amit Bardhan, FMS, DU, Delhi	Modelling and solution of some discrete optimization models on network

### **Tea Break (4 pm-4:10 pm)**

Paper Presentation (parallel session) Venue: Audi-I & Committee Room
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**SCHEDULE AT A GLANCE**

**14<sup>th</sup> March, 2018 (Day-3)**

**Tea 9:30 am – 10:00 am**

**Knowledge Sharing session-V**

Venue-Auditorium-II, Convention Centre, JNU  
(9:30 am-11:30 am)

Speaker(s)	Title
Prof. R. B. Bapat, ISI, New Delhi	Many Facets of Distances in Trees
Prof. L.N. Das, DTU, Delhi	Constrained Physical Networks A beginners study
Prof. Deepa Singh, SAU, New Delhi	Computation of Graph Structures for Encryption Decryption

**High Tea 11:30 am- 12:00 pm**

**Knowledge Sharing session-VI**

Venue-Auditorium-II, Convention Centre, JNU  
(12:00pm-1:45pm)

Speaker(s)	Title
Prof. Anirban Chakraborti, SCIS, JNU, New Delhi	काम्प्लेक्स संजाल: एक संछिप्त परिचय
Prof. Vinay Chavan, Seth Kesarimal Porwal College, Kamptee, Nagpur – 442010	Design of Controls in Process

Valedictory Session 2:00 pm

**Lunch**