

**Abdus Salam School of Mathematical Sciences
G C University, Lahore.**

Detail of Intensive/ Short Courses in ASSMS, GCU, Lahore.

For the Year: 2016-17

Sr. No.	Period	Shedule	Organizers	Topics of Intensive Courses	Resource Person's
1	26.10.2016 To 05.12.2016	Monday & Wednesday	Dr. Imran Anwar, Absar-ul-Haq M. Bilal Masood	Introduction to Differential Forms	Prof. Dr. Johann Davidov
2	12.10.2016 To 14.11.2016	Monday & Wednesday	Dr. Imran Anwar Dr. Azhar Ali Zafar	Resent and Interesting Results in Fluid Mechanics	Prof. Dr. Constantin Fetecau Prof. Dr. Dumitru Vieru Prof. Dr. Azhar Ali Zafar
3	30.01.2017 To 23.02.2017	Monday, Wednesday & Thursday	-	Algebraic Topology	Prof. Dr. Barbu Berceanu
4	20.03.2017 To 19.04.2017	Monday & Wednesday	-	Differential Geometry of Curves	Prof. Dr. Johann Davidov

For the Year: 2017-18

Sr. No.	Period	Shedule	Organizers	Topics of Intensive Courses	Resource Person's
1	02.10.2017 To 29.11.2017	Monday & Wednesday	Dr. Imran Anwar, Dr. Azhar Ali Zafar	Introduction to Basic Principals of Fluid Mechanics	Prof. Dr. Constantin Fetecau, Prof. Dr. Dumitru Vieru, Dr. Azhar Ali Zafar
2	30.10.2017 To 23.11.2017	Monday, Wednesday & Thursday	Dr. Imran Anwar,	Advanced Algebraic Topology	Prof. Dr. Barbu Berceanu
3	10.11.2017 To 15.12.2017	Friday & Tuesday	Dr. Imran Anwar, M. Bilal Masood	Tensor and Exterior Products of Vector	Prof. Dr. Johann Davidov

For the Year: 2018-19

Sr.No.	Period	Shedule	Organizers	Topics of Intensive Courses	Resource Person's
1	16.11.2018 To	Friday	-	Topology and Completions	Prof. Dr. Tiberiu Dumitrescu
2	26.11.2018 To	Monday & Friday	-	Clifford Algebras and Spin Groups	Prof. Dr. Johann Davidov
3	26.02.2019	Monday, Wednesday & Friday	Dr. Imran Anwar	Braid groups and their representations.	Prof. Dr. Christian Blanchet
4	04.03.2019 To 26.04.2019	Monday & Friday	-	Clifford algebras and spin groups.	Prof. Dr. Johann Davidov
5	12.03.2019 To	Tuesday & Thursday	-	Topics in Complex Analysis	Prof. Dr. Rein Leo Zeinstra