

ACADEMIC QUALIFICATION

Dr. Amar Pyari Maklhan Lal Chauhan, (aka ..Amar Nath Chauhan) is MBBS from PGIMS Rohtak 1985 batch and MD (Internal Medicine) from PGIMER Chandigarh, He passed out in 1994 batch. He is practicing EM physician & Resuscitator of international repute. He has done various life support courses like, ATLS (2010), various cadaveric course from JPN TRAUMA CENTRE BLS, ACLS (2019) & Diploma in Ultrasound, Echocardiography (2008) & HE IS AN Instructor too and member of various prestigious organization like IMA, API, SEMI, EMA, ISTAC etc. He is POCUS Instructor, USG guided regional block Expert & Simulation Educator **from Boston USA** & also work with Liverpool faculty when they come to India and conduct ACCC Course. He has special interest in promoting SBME (Simulation Based Medical Education) In India & (SKILL& NON TECHNICAL SKILLS) Capacity building for the country.

He is also having his podcast..... Verve Trauma talks & YOUTUBE channel @verve medisimuhub, his twitter feed is @drayush2, through his social media platform he is engaging doctors in modern emergency & trauma care which is his life ling mission.

INNOVATIONS FIRST TIME IN INDIA FOR TRAINING DOCTORS

India is resource challenged country so He has designed Manikins/ Medical Trainer for the first time in India for Simulation based learning. Verve Manikins are being used all over India for training doctors in emergency & acute trauma care

Not only medical trainer but even ultrasound guided intervention trainer he has developed resulting in more patient safety and reduced medical errors & instilling more confidence and competency in medical fraternity.

For first time in India doctors are learning new life saving skill and like IO access, Nerve block which was earlier beyond reach of common doctor & institutes.

FILED 7 PATENTS IN INDIA (Ref No.....202211072060, 202211051212, 202211051162)

Not only IO power driver but he also devised his own 2 finger technique for humeral IO hitherto undescribed

CAPACITY BUILDING OF INDIA VISION AND IMPLEMENTATION

India is having largest number of death according to WHO and one of the reason is that our country don't have trained trauma care doctors so it has been projected that a an accident victim has 6 times more chancing of dying in India as compare to developed country, So It is very important that we should trained our doctors in trauma care and for that.....he holds workshop all over India to train doctors in trauma care. Because of his manikins Indian doctors are being trained all over India and learning new skills. Main Institutes using his Manikins are MAMC DELHI, AIIIMS RISHIKRESH, INDIAN ARMY, NAVY & AIR FORCE AFMC PUNE, GOVT CHANDIGARH MEDICAL COLLEGE, CHANDIGARH, PGI CHANDIGARH, OSMANIA UNIVERSITY HYDERABAD, VIJAYAWADA, NIMS JAIPUR, APOLLO MUMBAI & GANDHINAGAR, SAINT JOHN MEDICAL COLLEGE BANGALORE, NEOTIA HOSPITAL SILIGURI WEST BANGAL, RMC BANGALORE, RCM CHENNAI to name a few and also by RESUSCITATION COUNCIL OF INDIA . They are also being used in ATLS course which is a American course held in India earlier it was conducted on imported manikins so he is also saving foreign exchange of country. **He delivers lectures to ARMY and NAVY as key note speaker.** He is also Simulation Educator from Boston USA at present this course is not available in India. He is also spreading awareness about HUMAN FACTORS IN

HEALTH CARE which is not very prominent in India. He conducted workshop in TRAUMA International conference 2022 held in Delhi for doctors from all over India. First time in their career doctors could witness latest equipment's like Intraosseous Gun and Needle and USG guided Vascular access & Nerve block (devised by Dr. Amar Chauhan) & resuscitative thoracotomy.

He is helping in capacity building of the country to deal with disaster and for example Delhi Govt. doctors are being trained on his manikins in MAMC. Not only skills teaching he is trying hard to inculcate **EMERGENCY MINDSET** IN Indian doctors for which he has special presentation.

SOCIAL COMMITMENTS

On date ...2/9/223..... He got SOS message from AIIMS Bhopal and he sent Manikins/ Medical trainer to AIIMS Bhopal when they couldn't manage trainer from imported company as initially promised for workshop. And that to free of cost and their course could be completed. Also conducted free workshop for Indian Army doctors at Udhampur J&K and it was much appreciated and now Indian Army is using his trainer.

Dr Amar Chauhan has also sponsored Sanjay Tomar an athlete from poor background and taking care of his all needs as this young man is quite dedicated and one day he will definitely run & shine for India. Dr Amar is dedicated to holistic development of Indian society, be it sports or education (donated sweaters & shoes for Shivani Mandi GGSSS for have-nots) believing in the adage *vasudhaiva kutumbakam* (world is a family)

COMMUNITY DEVELOPMENT CONTRIBUTION

He has a YouTube channel where he posts videos of skills necessary for saving patient lives as there are no simulation facilities in India. He is also having his podcast.. **VERVE Trauma Talk** just to increase awareness about Trauma Care.

He also hold free trauma workshop for new doctors even food expenses are born by Dr. Amar Chauhan and have produced some feedback about his course. For his community development zeal/contribution he was featured by **CNN,IBN** in 2013 in their programme India Positive story .

He is also developing modules for training nurses which are not properly trained throught india &that's why they are not on same page with doctors while treating sick patients ,**through concept of GAMIFICATION OF HEALTHCARE .**

HUMANITARIAN WORK.. on more than one occasion he saved seriously injured accident victims free of cost, on dated 10.02.2021 one young brought to the hospital who was lying unconscious, unattended on the road he was seriously injured Dr. Amar Chauhan admitted that patient and he had multiple sever injury including bursting of left lung which is life threatening if not treated urgently patient will die so a chest tube was put in his left chest and he was treated fully without any charge and later on his friends came and identify him as mr Rakesh ,temporary resident of Surat Nagar, Phase-2, Gurgaon (HR) but his permanent resident of Utter Pradesh his father contact number is 9058957390. Now he is working in chicken shop and came to meet dr Chauhan in January 2023 in Gurugram .Dr chauhan is trually implementing ..**ROAD TO REHABILITATION TRAUMA CARE**

One patient brought by rituraj a social worker in 2018 to Ayushman with paralysis and he was having pus in his back but nobody was aspirating infact that pt came from ESI hospital ,dr chauhan aspirated his pus diagnosed him as a case of tuberculosis and within 5 days he was walking and doing his work(he was so helpless due to his family problems that cant b described here ,too personnel) he is particularly perturbed by the fact that simple treatable disease are not taken care of in india and becomes life threaning

Video and post enclosed....

On 31/12 /2022 one old man brought to hospital by police and the person who caused accident refused any help but Dr. Chauhan not only gave him standard care but also paid from own pocket for blood and plasma FROM ROTARY BLOOD BANK, next day patient attendant came and took patient to Delhi.

GLOBAL CONTRIBUTION FOR DEVOLVING TRAUMA FACILITIES

He has conducted zoom teaching lessons for African countries especially for UGANDA doctors and teaching them through video conferencing. Dr Muwaga has also asked some manikins for Uganda which dr Chauhan is considering and will be worked out soon. His trainers are being demanded by global health from based in America and Dr. Chauhan was approach by Dr. Shweta Gidwani from London and then he had a workshop with George Washington Health University from America in October 2022 free of charges. He has also shared his technical know how with Dr.Teddy Harbosa Philippines who has seeked his help and trainer for his country which is in the pipe line. Recently medical innovation equipment company from USA **shopskill** approached Dr. Chauhan for providing them IO Gun and Needle as they are facing distributive problem of same equipment by America Company So not only Nationally but internationally also he is contributing towards saving human lives. And following core hindu philosophy vasudhaiva kutumbakam. (world is family)

In short he is a man with mission and expect everyone to contribute in this endeavor.